

(M12x1 thread)

- Molded cordsets
- Receptacles
- Field wireables
- Conduit adapters
- Accessories



## eurofast® Cordset Part Number Key

Part Number Keys are to assist in IDENTIFICATION ONLY. Consult Factory for catalog items not identified.

R K V 4.4 T - 2 - /S..

### eurofast

R = Straight  
W = Right Angle

### Gender

K = Female Connector  
S = Male Connector

### Plug Body Style

(Blank) = Standard Plug Body  
A = Armored Plug Body, 18 AWG  
C = Medium Plug Body  
E = Large Plug Body  
G = Large, Robust Plug Body  
L = Compact Plug Body  
R = Armored Plug Body, 22 AWG  
S = Shielded to Coupling Nut

### Coupling Nut Options

(Blank) = Nickel Plated Brass  
K = Nylon  
V = 316 Stainless Steel

### Number of Wires / Color Codes

4.2 = 2 Conductors, BN, BU  
4.21 = 2 Conductors, BN, BU, Blue Jacket, NAMUR  
4.22 = 2 Conductors, BN, BU  
4.23 = 2 Conductors, BN, BU  
4 = 3 Conductors, BN, BU, BK  
4.4 = 4 Conductors, BN, BU, BK, WH  
4.41 = 4 Conductors, BN, BU, BK, WH, Blue Jacket, NAMUR  
4.43 = 4 Conductors, BN, BU, BK, WH, Yellow Jacket  
4.5 = 5 Conductors, BN, BU, BK, WH, GY  
4.6 = 6 Conductors, BN, BU, BK, WH, GY, PK  
5 = 5 Conductors, GN, WH, OG, BK, RD, Blue Jacket, NAMUR  
6 = 6 Conductors, BN, BU, BK, WH, GY, PK  
8 = 8 Conductors, BN, BU, WH, GY, PK, GN, YE, RD  
8.6 = 6 Conductors, BN, BU, WH, GN, YE, GY  
8.8 = 8 Conductors, WH, GN, YE, GY, BN, PK, BU, RD  
10 = 10 Conductors, WH, BN, GN, YE, GY, PK, BU, RD, OG, TN  
12 = 12 Conductors, WH, BN, GN, YE, GY, PK, BU, RD, OG, TN, BK, VT

### Varieties

(Blank) = PVC Jacket  
/S .. = Consult Factory, Special  
/CS .. = Consult Factory, Special  
/S90 = PUR Jacket, *flexlife*®  
/S90-SP = PUR Coil Cord  
/S101 = *flexlife-10*, - High Flex Cable  
/S529 = Yellow PUR Jacket, Braided Shield, PVC Inner Jacket  
/S600 = CPE, Rubber Jacket  
/S618 = Foil Shield & Drain Wire, Drain not Connected  
/S622 = Grey PVC Jacket, 18 AWG Conductors  
/S653 = Foil Shield & Drain Wire, Drain Connected  
/S715 = Yellow Jacket  
/S824 = PLTC  
/XOR = Irradiated PVC Jacket  
/S1587 = TPE, weldlife

### Insertion Point of Extension Cable and 2nd Prefix\*

\* Female Connector Listed 1st, Male Connector 2nd  
Example: RK 4T-4-WS 4T

### LED Options

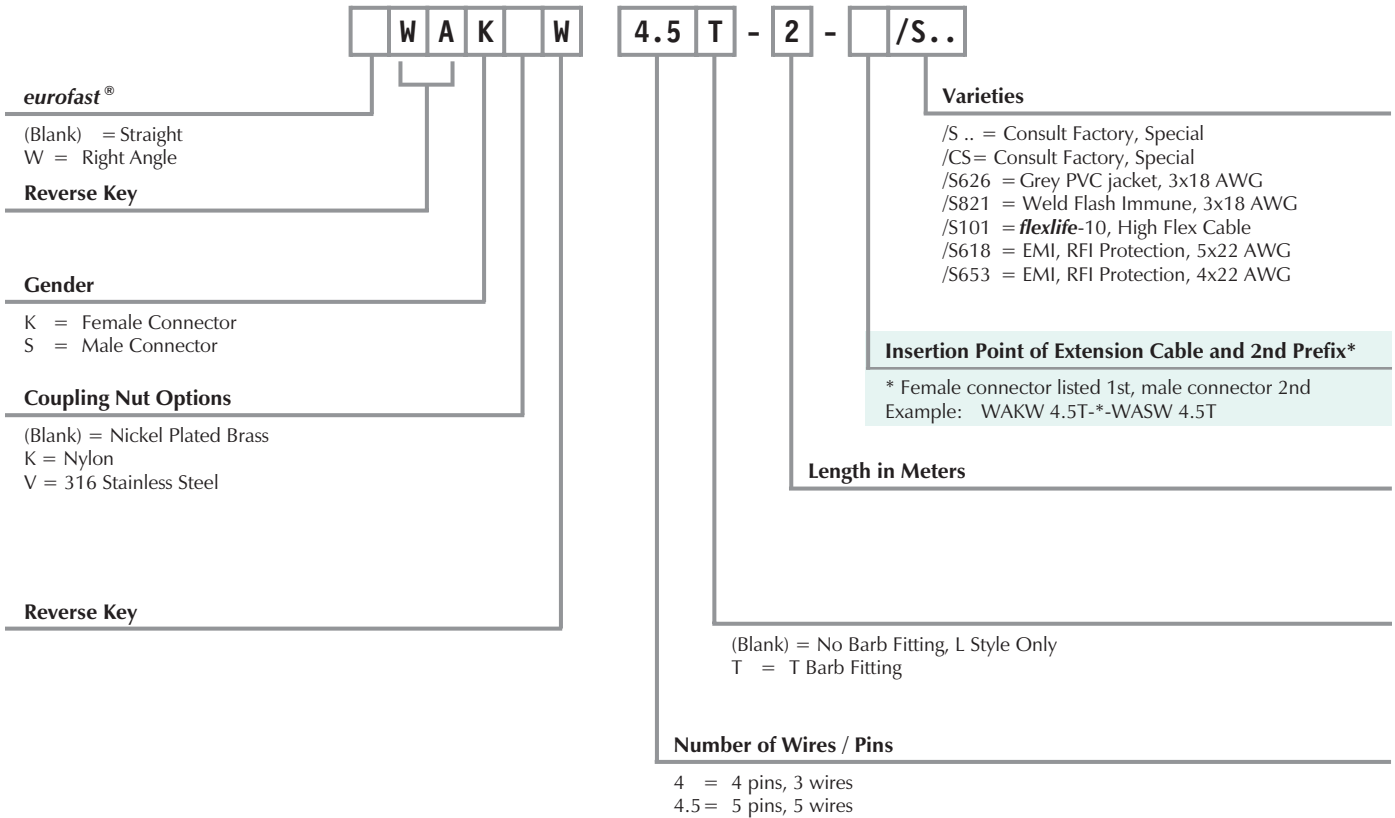
(Blank) = No LEDs  
P7X2 = 2 LEDs with Sourcing (PNP) Signal and Power  
P7X3 = 3 LEDs with Sourcing (PNP) Signal and Power  
N7X2 = 2 LEDs with Sinking (NPN) Signal and Power

### Length in Meters

(Blank) = No Barb Fitting, L Style Only  
T = T Barb Fitting  
A = Armored cable

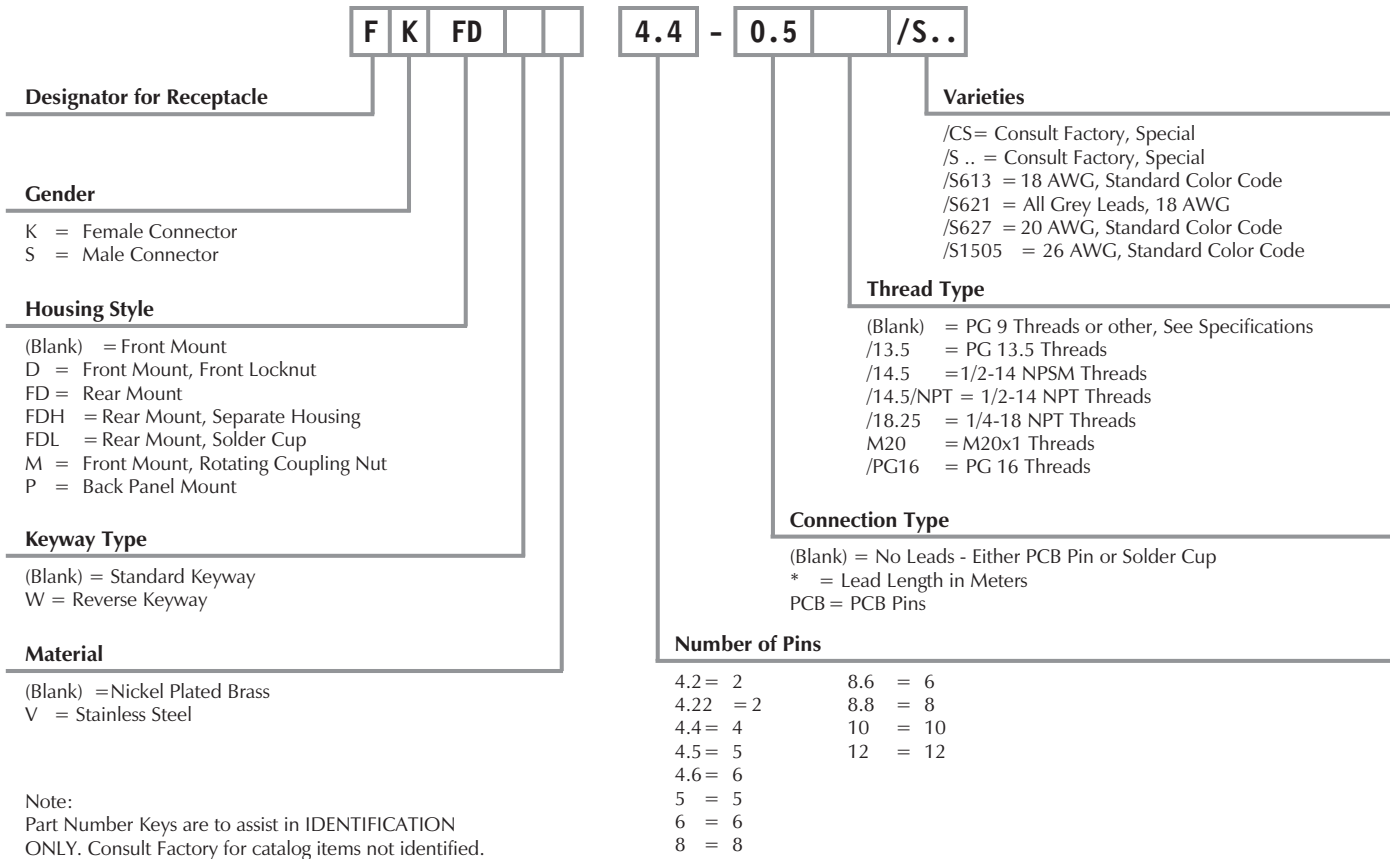
## eurofast® Reverse Key (B-Code) Cordset Part Number Key

Part Number Keys are to assist in IDENTIFICATION ONLY. Consult Factory for catalog items not identified.

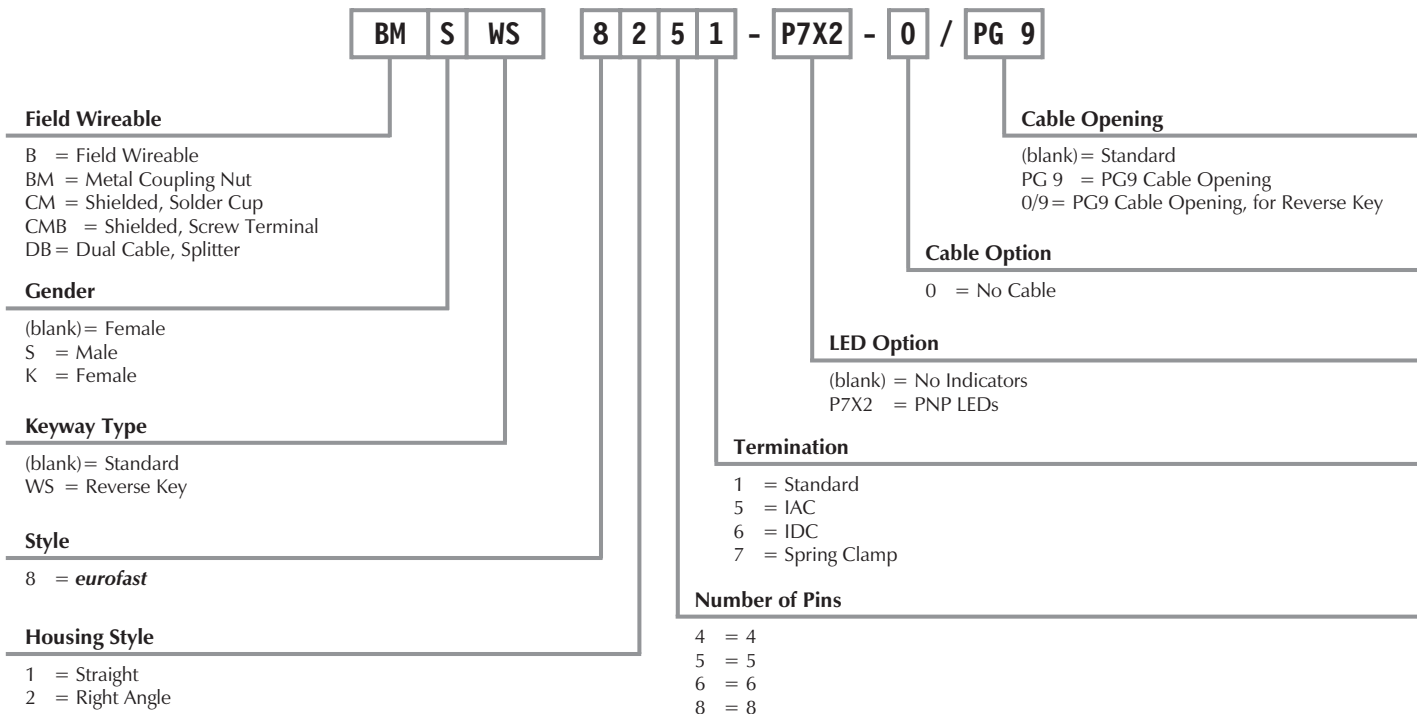


eurofast

## eurofast® Receptacle Part Number Key



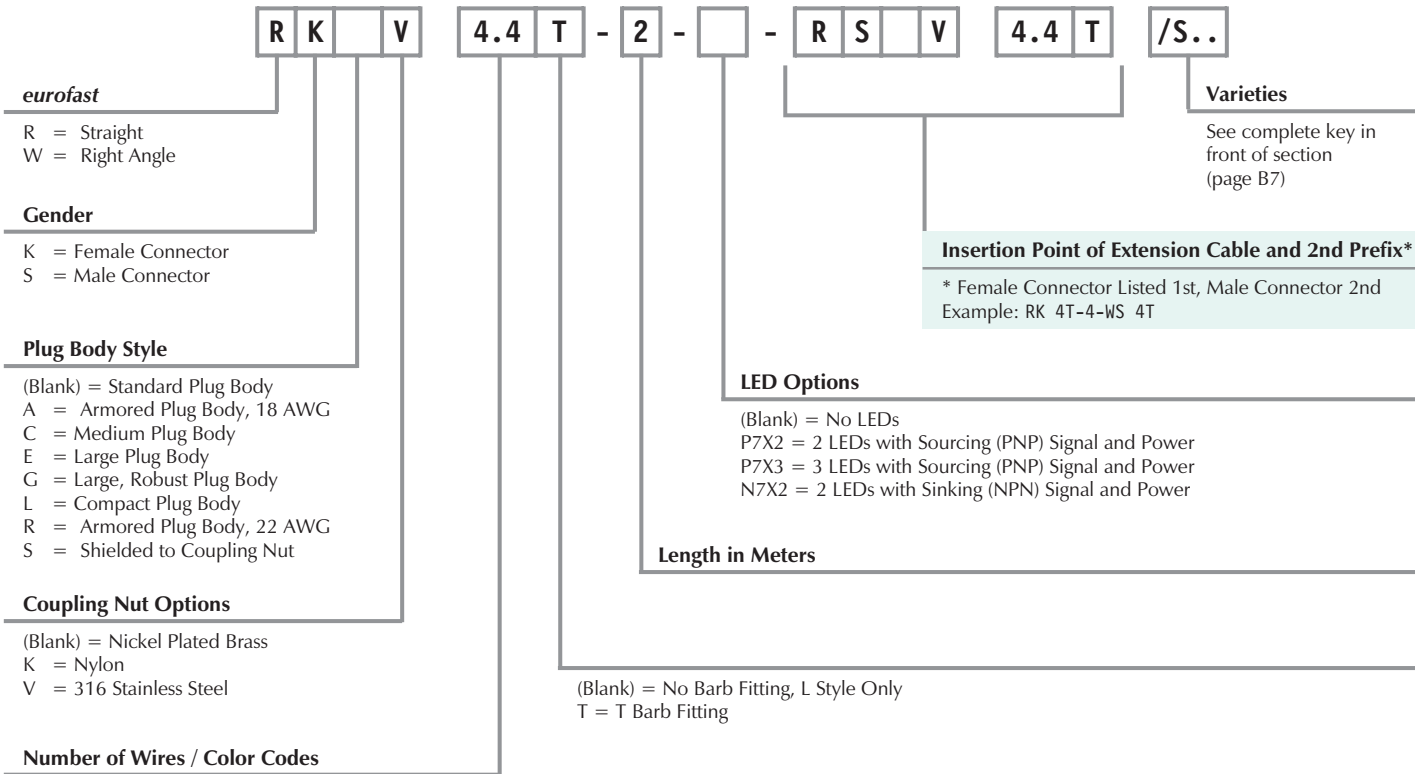
## eurofast Field Wireable Part Number Key





## eurofast® Cordset Extension Part Number Key

Part Number Keys are to assist in IDENTIFICATION ONLY. Consult Factory for catalog items not identified.



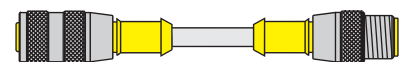
Note: Hybrid connector extensions also available. Consult factory.

Example:



RKG .. - RSE ..

Example:

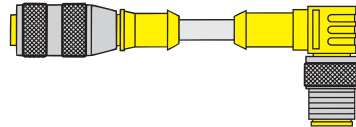


RK .. - RS ..

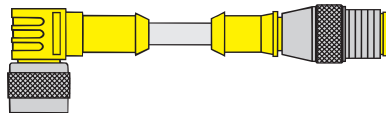
See "Plug Body Styles" above for different options.

**euromast® Cordset Extension**

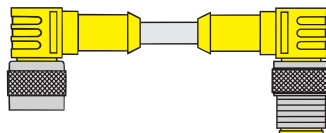
**Other Extension Examples:**



**RK .. - WS ..**



**WK .. - RS ..**



**WK .. - WS ..**



**Note:** Right angle connectors available in standard, "C", "S" and LED plug body styles.

## 2-Wire eurofast® Cordsets, Standard Plug Body

- Straight Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 VAC/300 VDC, 4 A



Housing Style	Part Number	Cable	Features	Pinout	
	RK 4.2T-*	AWM PVC Grey 2x20 AWG 105°C 5.2 mm OD Cable #RF50529-*M <sup>†</sup>	<i>flexlife</i> ®	1. N/C 2. N/C 3. BN 4. BU	
	RK 4.2T-*/S90	AWM PUR Grey 2x20 AWG 105°C 5.2 mm OD Cable #RF50772-*M <sup>†</sup>	<i>Cut/Abrasion Immune</i>		
	RK 4.2T-*/S748	AWM PVC Yellow 2x22 AWG 105°C 5.2 mm OD Cable #RF50650-*M <sup>†</sup>		1. WH 2. N/C 3. N/C 4. BK	
	RK 4.21T-*/S1511	AWM PVC Grey 2x20 AWM PVC 105°C 5.2 mm OD Cable #RF50529-*M <sup>†</sup>	<i>flexlife</i>		
	RK 4.21T-*	AWM PVC NAMUR Blue 2x20 AWG 105°C 5.2 mm OD Cable #RF20003-*M <sup>†</sup>			1. BN 2. BU 3. N/C 4. N/C
	RK 4.21T-*/S90	AWM PUR NAMUR Blue 2x20 AWG 105°C 5.2 mm OD Cable #RF50657-*M <sup>†</sup>	<i>Cut/Abrasion Immune</i>		
	RK 4.22T-*	AWM PVC Grey 2x20 AWG 105°C 5.2 mm OD Cable #RF50529-*M <sup>†</sup>	<i>flexlife</i>		1. BN 2. N/C 3. BU 4. N/C
		RK 4.23T-*			1. BN 2. N/C 3. N/C 4. BU

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RK .."; "RKK .." indicates nylon and "RKV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

### 3-Wire *euromast*® Cordsets, Standard Plug Body

- Straight Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 VAC/300 VDC, 4 A



Housing Style	Part Number	Cable	Features	Pinout
	RK 4T-*	AWM PVC Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF50528-*M†	<i>flexlife</i> ®	
	RK 4T-*/S90	AWM PUR Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF50518-*M†	<i>Cut/Abrasion Immune</i>	
	RK 4T-*/S101	AWM TPE Grey 3x20 AWG 105°C 5.7 mm OD Cable #RF50940-*M†	<i>flexLife-10, High Flex Over 10 Million Cycles</i>	
	RK 4T-*/S529	AWM PUR/Heavy Braid Double Jacket Yellow 3x20 AWG 80°C 5.2 mm OD Cable #RF50832-*M†	<i>Cut/Abrasion Immune Braided Mechanical Shield</i>	
	RK 4T-*/S824	PLTC AWM PVC Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF50829-*M†	<i>Tray Rated</i>	
	RK 4T-*/S715	AWM PVC Yellow 3x20 AWG 105°C 5.2 mm OD Cable #RF50674-*M†	<i>flexlife</i>	
	RK 4T-*/S760	AWM PVC Black 3x20 AWG 105°C 5.2 mm OD Cable #RF50795-*M†	<i>flexlife</i>	
	RK 4T-*/S618	AWM PVC Grey 3x20 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50611-*M†	<i>RFI/EMI Shielding</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.  
 \*\* Standard coupling nut material is nickel plated brass "RK .."; "RKK .." indicates nylon and "RKV .." indicates 316 stainless steel.  
 † See Section N for *reelfast*® cable information.

## 4-Wire eurofast® Cordsets, Standard Plug Body

- Straight Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 VAC/300 VDC, 4 A



Housing Style	Part Number	Cable	Features	Pinout
	RK 4.41T-*	AWM PVC NAMUR Blue 4x22 AWG 105°C 5.2 mm OD Cable #RF50598-*M†	<i>flexlife</i> ®	
	RK 4.41T-*/S529	AWM PUR/Heavy Braid Double Jacket Yellow 4x20 AWG 105°C 5.8 mm OD Cable #RF50526-*M†	<i>Cut/Abrasion Immune</i> <i>Braided Mechanical Shield</i>	
	RK 4.43T-*	AWM PVC Yellow 4x22 AWG 105°C 5.2 mm OD Cable #RF50530-*M†	<i>flexlife</i>	
	RK 4.43T-*/S90	AWM PUR Yellow 4x22 AWG 105°C 5.2 mm OD Cable #RF50613-*M†	<i>Cut/Abrasion Immune</i>	
	RK 4.4T-*	AWM PVC Grey 4x22 AWG 105°C 5.2 mm OD Cable #RF50516-*M†	<i>flexlife</i>	
	RK 4.4T-*/S90	AWM PUR Grey 4x22 AWG 105°C, 5.2 mm OD Cable #RF50532-*M†	<i>Cut/Abrasion Immune</i>	
	RK 4.4T-*/S101	AWM TPE Grey 4x22 AWG 105°C, 5.7 mm OD Cable #RF50941-*M†	<i>flexLife-10, High Flex</i> <i>Over 10 Million Cycles</i>	
	RK 4.4T-*/S824	PLTC PVC Grey 4x22 AWG 105°C, 5.2 mm OD Cable #RF50698-*M†	<i>Tray Rated</i>	
	RK 4.4T-*/S618	AWM PVC Grey 4x22 AWG Foil/Drain 105°C, 5.2 mm OD Cable #RF50577-*M†	<i>RFI/EMI Shielding</i>	
RK 4.4T-*/S618/S824	PLTC PVC Grey 4x22 AWG Foil/Drain 105°C, 5.2 mm OD Cable #RF50773-*M†	<i>RFI/EMI Shielding</i> <i>Tray Rated</i>		

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RK .."; "RKK .." indicates nylon and "RKV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 4-Wire *euromast*® Cordsets, Standard Plug Body

- Straight Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 VAC/300 VDC, 4 A



Housing Style	Part Number	Cable	Features	Pinout
	RK 4.4T-*/S653	AWM PVC Grey 3x20 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50611- <sup>†</sup> M <sup>†</sup>	<i>RFI/EMI Protection</i>	1. BN 2. Drain 3. BU 4. BK
	RK 4.4T-*/S760	AWM PVC Black 4x22 AWG 105°C 5.2 mm OD Cable #RF50983- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> ®	
	RK 4.4T-*/S90/S670	AWM PUR Black 4x26 AWG 105°C 4.4 mm OD Cable #RF50586- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	RK 4.4T-*/S1587	AWM TPE Yellow 4x22 AWG 80°C 5.2 mm OD Cable #RF51132- <sup>†</sup> M <sup>†</sup>	<i>weldlife, Weld Flash Immune</i>	1. BN 2. WH 3. BU 4. BK
	RK 4.4T-*/X0R	AWM PVC Yellow 4x20 AWG 80°C 250°C short term 5.2 mm OD Cable #RF04304- <sup>†</sup> M <sup>†</sup>	<i>Weld Flash Immune, High Temp. Resistance</i>	
	RK 4.4T-*/S1666	AWM PUR Grey 2: 2x22 AWG STP Foil/Drain 105°C 6.2 mm OD Cable #RF51069- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune, Shielded Twisted Pair for Communication</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RK .."; "RKK .." indicates nylon and "RKV .." indicates 316 stainless steel.

<sup>†</sup> See Section N for *reelfast*® cable information.

## 5-Wire eurofast® Cordsets, Standard Plug Body

- Straight Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout	
	RK 4.5T-*	AWM PVC Grey 5x22 AWG 105°C 5.7 mm OD Cable #RF50543- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> ®		
	RK 4.5T-*/S90	AWM PUR Grey 5x22 AWG 105°C 5.7 mm OD Cable #RF50649- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>		
	RK 4.5T-*/S101	AWM TPE Grey 5x22 AWG 105°C 5.7 mm OD Cable #RF50909- <sup>†</sup> M <sup>†</sup>	<i>flexlife-10, High Flex Over 10 Million Cycles</i>		
	RK 4.5T-*/S618	AWM PVC Grey 5x22 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50609- <sup>†</sup> M <sup>†</sup>	<i>RFI/EMI Protection</i>		
	RK 4.5T-*/S715	AWM PVC Yellow 5x22 AWG 105°C 5.7 mm OD Cable #RF50684- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i>		
	RK 4.5T-*/S653	AWM PVC Grey 4x22 AWG Foil/Drain 105°C 5.2 mm OD Cable #RF50577- <sup>†</sup> M <sup>†</sup>	<i>RFI/EMI Shielding</i>		1. BN 2. WH 3. BU 4. BK 5. Drain
	RK 4.5T-*/S1554	AWM PVC Black 5x22 AWG Foil/Drain 105°C 5.2 mm OD Cable #RF50794- <sup>†</sup> M <sup>†</sup>			1. BN 2. WH 3. BU 4. BK 5. GY

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RK .."; "RKK .." indicates nylon and "RKV .." indicates 316 stainless steel.

† See Section N for **reelfast**® cable information.

## 6-Wire eurofast® Cordsets, Standard Plug Body

- Straight Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
	RK 4.6T-*	AWM PVC Grey 6x24 AWG 105°C 5.7 mm OD Cable #RF50608-*M†	<i>flexlife</i> ®	
	RK 4.6T-*/S90	AWM PUR Grey 6x24 AWG 105°C 5.7 mm OD Cable #RF50646-*M†	<i>Cut/Abrasion Immune</i>	
	RK 4.6T-*/S90/S760	AWM PUR Black 6x24 AWG 105°C 5.7 mm OD Cable #RF50728-*M†		
	RK 4.6T-*/S618	AWM PVC Grey 6x24 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50610-*M†	<i>RFI/EMI Shielding</i>	
	RK 4.6T-*/S653	AWM PVC Grey 5x22 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50609-*M†		

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RK .."; "RKK .." indicates nylon and "RKV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.



## 10-Wire eurofast® Cordsets, Standard Plug Body

- Straight Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 60 VAC/75 VDC, 2 A



Housing Style	Part Number	Cable	Features	Pinout
<p><b>RK ..**</b></p>	RK 10T-*	AWM PVC Grey 10x24 AWG 105°C 6 mm OD Cable #RF51004- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> ®	
	RK 10T-*/S90	AWM PUR Grey 10x24 AWG 105°C 6 mm OD Cable #RF51005- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	RK 10T-*/S618	AWM PVC Black 10x24 AWG Foil/Drain 105°C 7 mm OD Cable #RF51076- <sup>†</sup> M <sup>†</sup>	<i>RFI/EMI Shielding</i>	
<p><b>RKK ..**</b></p>				
<p><b>RKV ..**</b></p>				

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RK .."; "RKK .." indicates nylon and "RKV .." indicates 316 stainless steel.

<sup>†</sup> See Section N for *reelfast*® cable information.

## 12-Wire eurofast® Cordsets, Standard Plug Body

- Straight Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 60 VAC/75 VDC, 2 A



Housing Style	Part Number	Cable	Features	Pinout
<p><b>RK ..**</b></p>	RK 12T-*	AWM PVC Grey 12x24 AWG 105°C 6.2 mm OD Cable #RF50991-*M†	<i>flexlife</i> ®	
	RK 12T-*/S90	AWM PUR Grey 12x24 AWG 105°C 6 mm OD Cable #RF50990-*M†	<i>Cut/Abrasion Immune</i>	
	RK 12T-*/S618	AWM PVC Black 12x24 AWG Foil/Drain 105°C 7 mm OD Cable #RF50755-*M†	<i>RFI/EMI Shielding</i>	
<p><b>RKK ..**</b></p>				
<p><b>RKV ..**</b></p>				

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.  
 \*\* Standard coupling nut material is nickel plated brass "RK .."; "RKK .." indicates nylon and "RKV .." indicates 316 stainless steel.  
 † See Section N for *reelfast*® cable information.

## 2-Wire eurofast® Cordsets, Standard Plug Body

- Right Angle Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 VAC/300 VDC, 4 A



Housing Style	Part Number	Cable	Features	Pinout
<b>WK ..**</b> 	WK 4.2T-*	AWM PVC Grey 2x20 AWG 105°C 5.2 mm OD Cable #RF50529-*M <sup>†</sup>	<i>flexlife</i> ®	1. N/C 2. N/C 3. BN 4. BU
	WK 4.2T-*/S90	AWM PUR Grey 2x20 AWG 105°C 5.2 mm OD Cable #RF50772-*M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	WK 4.2T-*/S748	AWM PVC Yellow 2x22 AWG 105°C 5.2 mm OD Cable #RF50650-*M <sup>†</sup>		
<b>WKK ..**</b> 	WK 4.21T-*/S1511	AWM PVC Grey 2x20 AWM PVC 105°C 5.2 mm OD Cable #RF50529-*M <sup>†</sup>	<i>flexlife</i>	
	WK 4.21T-*	AWM PVC NAMUR Blue 2x20 AWG 105°C 5.2 mm OD Cable #RF20003-*M <sup>†</sup>		
	WK 4.21T-*/S90	AWM PUR NAMUR Blue 2x20 AWG 105°C 5.2 mm OD Cable #RF50657-*M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
<b>WKV ..**</b> 	WK 4.22T-*	AWM PVC Grey 2x20 AWG 105°C 5.2 mm OD Cable #RF50529-*M <sup>†</sup>	<i>flexlife</i>	1. BN 2. N/C 3. BU 4. N/C
	WK 4.23T-*	AWM PVC Grey 2x20 AWG 105°C 5.2 mm OD Cable #RF50529-*M <sup>†</sup>	<i>flexlife</i>	1. BN 2. N/C 3. N/C 4. BU

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.  
 \*\* Standard coupling nut material is nickel plated brass "WK .."; "WKK .." indicates nylon and "WKV .." indicates 316 stainless steel.  
 † See Section N for **reelfast**® cable information.

## 3-Wire *euromast*® Cordsets, Standard Plug Body

- Right Angle Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 VAC/300 VDC, 4 A



Housing Style	Part Number	Cable	Features	Pinout
<p><b>WK ..**</b></p> <p><b>WKK ..**</b></p> <p><b>WKV ..**</b></p>	WK 4T-*	AWM PVC Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF50528-*M†	<i>flexlife</i> ®	<p>1. BN 2. N/C 3. BU 4. BK</p>
	WK 4T-*/S90	AWM PUR Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF50518-*M†	<i>Cut/Abrasion Immune</i>	
	WK 4T-*/S101	AWM TPE Grey 3x20 AWG 105°C 5.7 mm OD Cable #RF50940-*M†	<i>flexLife-10, High Flex Over 10 Million Cycles</i>	
	WK 4T-*/S529	AWM PUR/Heavy Braid Double Jacket Yellow 3x20 AWG 80°C 5.2 mm OD Cable #RF50832-*M†	<i>Cut/Abrasion Immune Braided Mechanical Shield</i>	
	WK 4T-*/S824	PLTC AWM PVC Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF50829-*M†	<i>Tray Rated</i>	
	WK 4T-*/S715	AWM PVC Yellow 3x20 AWG 105°C 5.2 mm OD Cable #RF50674-*M†	<i>flexlife</i>	
	WK 4T-*/S760	AWM PVC Black 3x20 AWG 105°C 5.2 mm OD Cable #RF50795-*M†	<i>flexlife</i>	
	WK 4T-*/S618	AWM PVC Grey 3x20 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50611-*M†	<i>RFI/EMI Shielding</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WK .."; "WKK .." indicates nylon and "WKV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 4-Wire eurofast® Cordsets, Standard Plug Body

- Right Angle Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 VAC/300 VDC, 4 A



Housing Style	Part Number	Cable	Features	Pinout
	WK 4.41T-*	AWM PVC NAMUR Blue 4x22 AWG 105°C 5.2 mm OD Cable #RF50598-*M†	<i>flexlife®</i>	
	WK 4.41T-*/S529	AWM PUR/Heavy Braid Double Jacket Yellow 4x20 AWG 105°C 5.8 mm OD Cable #RF50526-*M†	<i>Cut/Abrasion Immune Braided Mechanical Shield</i>	
	WK 4.43T-*	AWM PVC Yellow 4x22 AWG 105°C 5.2 mm OD Cable #RF50530-*M†	<i>flexlife</i>	
	WK 4.43T-*/S90	AWM PUR Yellow 4x22 AWG 105°C 5.2 mm OD Cable #RF50613-*M†	<i>Cut/Abrasion Immune</i>	
	WK 4.4T-*	AWM PVC Grey 4x22 AWG 105°C, 5.2 mm OD Cable #RF50516-*M†	<i>flexlife</i>	
	WK 4.4T-*/S90	AWM PUR Grey 4x22 AWG 105°C, 5.2 mm OD Cable #RF50532-*M†	<i>Cut/Abrasion Immune</i>	
	WK 4.4T-*/S101	AWM TPE Grey 4x22 AWG 105°C, 5.7 mm OD Cable #RF50941-*M†	<i>flexLife-10, High Flex Over 10 Million Cycles</i>	
	WK 4.4T-*/S824	PLTC PVC Grey 4x22 AWG 105°C, 5.2 mm OD Cable #RF50698-*M†	<i>Tray Rated</i>	
	WK 4.4T-*/S618	AWM PVC Grey 4x22 AWG Foil/Drain 105°C, 5.2 mm OD Cable #RF50577-*M†	<i>RFI/EMI Shielding</i>	
WK 4.4T-*/S618/S824	PLTC PVC Grey 4x22 AWG Foil/Drain 105°C, 5.2 mm OD Cable #RF50773-*M†	<i>RFI/EMI Shielding Tray Cable Rated</i>		

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WK .."; "WKK .." indicates nylon and "WKV .." indicates 316 stainless steel.

† See Section N for **reelfast**® cable information.

## 4-Wire *euromast*® Cordsets, Standard Plug Body

- Right Angle Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 VAC/300 VDC, 4 A



Housing Style	Part Number	Cable	Features	Pinout
	WK 4.4T-*/S653	AWM PVC Grey 3x20 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50611- <sup>†</sup> M <sup>†</sup>	<i>RFI/EMI Shielding</i>	1. BN 2. Drain 3. BU 4. BK
	WK 4.4T-*/S760	AWM PVC Black 4x22 AWG 105°C 5.2 mm OD Cable #RF50983- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> ®	
	WK 4.4T-*/S90/S670	AWM PUR Black 4x26 AWG 105°C 4.4 mm OD Cable #RF50586- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	WK 4.4T-*/S1587	AWM TPE Yellow 4x22 AWG 80°C 5.2 mm OD Cable #RF51132- <sup>†</sup> M <sup>†</sup>	<i>weldlife, Weld Flash Immune</i>	1. BN 2. WH 3. BU 4. BK
	WK 4.4T-*/X0R	AWM PVC Yellow 4x20 AWG 80°C 250°C short term 5.2 mm OD Cable #RF04304- <sup>†</sup> M <sup>†</sup>	<i>Weld Flash Immune, High Temperature Resistance</i>	
	WK 4.4T-*/S1666	AWM PUR Grey 2: 2x22 AWG STP Foil/Drain 105°C 6.2 mm OD Cable #RF51069- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune, Shielded Twisted Pair for Communication</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.  
 \*\* Standard coupling nut material is nickel plated brass "WK .."; "WKK .." indicates nylon and "WKV .." indicates 316 stainless steel.  
<sup>†</sup> See Section N for *reelfast*® cable information.

## 5-Wire eurofast® Cordsets, Standard Plug Body

- Right Angle Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout	
<p>WK ..**</p> <p>WKK ..**</p> <p>WKV ..**</p>	WK 4.5T-*	AWM PVC Grey 5x22 AWG 105°C 5.7 mm OD Cable #RF50543-*M <sup>†</sup>	<i>flexlife</i> ®		
	WK 4.5T-*/S90	AWM PUR Grey 5x22 AWG 105°C 5.7 mm OD Cable #RF50649-*M <sup>†</sup>	<i>Cut/Abrasion Immune</i>		
	WK 4.5T-*/S101	AWM TPE Grey 5x22 AWG 105°C 5.7 mm OD Cable #RF50909-*M <sup>†</sup>	<i>flexLife-10, High Flex Over 10 Million Cycles</i>		
	WK 4.5T-*/S618	AWM PVC Grey 5x22 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50609-*M <sup>†</sup>	<i>RFI/EMI Shielding</i>		
	WK 4.5T-*/S715	AWM PVC Yellow 5x22 AWG 105°C 5.7 mm OD Cable #RF50684-*M <sup>†</sup>	<i>flexlife</i>		
	WK 4.5T-*/S653	AWM PVC Grey 4x22 AWG Foil/Drain 105°C 5.2 mm OD Cable #RF50577-*M <sup>†</sup>	<i>RFI/EMI Shielding</i>		1. BN 2. WH 3. BU 4. BK 5. Drain
	WK 4.5T-*/S1554	AWM PVC Black 5x22 AWG Foil/Drain 105°C 5.2 mm OD Cable #RF50794-*M <sup>†</sup>			1. BN 2. WH 3. BU 4. BK 5. GY

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WK .."; "WKK .." indicates nylon and "WKV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 6-Wire *euromast*® Cordsets, Standard Plug Body

- Right Angle Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout	
<p><b>WK ..**</b></p> <p><b>WKK ..**</b></p> <p><b>WKV ..**</b></p>	WK 4.6T-*	AWM PVC Grey 6x24 AWG 105°C 5.7 mm OD Cable #RF50608-*M†	<i>flexlife</i> ®		
	WK 4.6T-*/S90	AWM PUR Grey 6x24 AWG 105°C 5.7 mm OD Cable #RF50646-*M†	<i>Cut/Abrasion Immune</i>		1. BN 2. WH 3. BU 4. BK 5. CY 6. PK
	WK 4.6T-*/S90/S760	AWM PUR Black 6x24 AWG 105°C 5.7 mm OD Cable #RF50728-*M†			
	WK 4.6T-*/S618	AWM PVC Grey 6x24 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50610-*M†			
	WK 4.6T-*/S653	AWM PVC Grey 5x22 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50609-*M†	<i>RFI/EMI Shielding</i>		1. BN 2. WH 3. BU 4. BK 5. CY 6. Drain

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.  
 \*\* Standard coupling nut material is nickel plated brass "WK .."; "WKK .." indicates nylon and "WKV .." indicates 316 stainless steel.  
 † See Section N for *reelfast*® cable information.



## 2-Wire eurofast® Cordsets, Standard Plug Body

- Straight Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 VAC/300 VDC, 4 A



Housing Style	Part Number	Cable	Features	Pinout	
  	RS 4.2T-*	AWM PVC Grey 2x20 AWG 105°C 5.2 mm OD Cable #RF50529- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> ®	1. N/C 2. N/C 3. BN 4. BU	
	RS 4.2T-*/S90	AWM PUR Grey 2x20 AWG 105°C 5.2 mm OD Cable #RF50772- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>		
	RS 4.2T-*/S748	AWM PVC Yellow 2x22 AWG 105°C 5.2 mm OD Cable #RF50650- <sup>†</sup> M <sup>†</sup>			1. WH 2. N/C 3. N/C 4. BK
	RS 4.21T-*/S1511	AWM PVC Grey 2x20 AWM PVC 105°C 5.2 mm OD Cable #RF50529- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i>		
	RS 4.21T-*	AWM PVC NAMUR Blue 2x20 AWG 105°C 5.2 mm OD Cable #RF20003- <sup>†</sup> M <sup>†</sup>			1. BN 2. BU 3. N/C 4. N/C
	RS 4.21T-*/S90	AWM PUR NAMUR Blue 2x20 AWG 105°C 5.2 mm OD Cable #RF50657- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>		
	RS 4.22T-*	AWM PVC Grey 2x20 AWG 105°C 5.2 mm OD Cable #RF50529- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i>		1. BN 2. N/C 3. BU 4. N/C
	RS 4.23T-*			1. BN 2. N/C 3. N/C 4. BU	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RS .."; "RSK .." indicates nylon and "RSV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 3-Wire *euromast*® Cordsets, Standard Plug Body

- Straight Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 VAC/300 VDC, 4 A



Housing Style	Part Number	Cable	Features	Pinout
	RS 4T-*	AWM PVC Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF50528-*M†	<i>flexlife</i> ®	
	RS 4T-*/S90	AWM PUR Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF50518-*M†	<i>Cut/Abrasion Immune</i>	
	RS 4T-*/S101	AWM TPE Grey 3x20 AWG 105°C 5.7 mm OD Cable #RF50940-*M†	<i>flexlife-10, High Flex Over 10 Million Cycles</i>	
	RS 4T-*/S529	AWM PUR/Heavy Braid Double Jacket Yellow 3x20 AWG 105°C 5.2 mm OD Cable #RF50832-*M†	<i>Cut/Abrasion Immune Braided Mechanical Shield</i>	
	RS 4T-*/S824	PLTC AWM PVC Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF50829-*M†	<i>Tray Rated</i>	
	RS 4T-*/S715	AWM PVC Yellow 3x20 AWG 105°C 5.2 mm OD Cable #RF50674-*M†	<i>flexlife</i>	
	RS 4T-*/S760	AWM PVC Black 3x20 AWG 105°C 5.2 mm OD Cable #RF50795-*M†	<i>flexlife</i>	
	RS 4T-*/S618	AWM PVC Grey 3x20 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50611-*M†	<i>RFI/EMI Shielding</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RS .."; "RSK .." indicates nylon and "RSV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 4-Wire eurofast® Cordsets, Standard Plug Body

- Straight Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 VAC/300 VDC, 4 A



Housing Style	Part Number	Cable	Features	Pinout
	RS 4.41T-*	AWM PVC NAMUR Blue 4x22 AWG 105°C 5.2 mm OD Cable #RF50598- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> ®	
	RS 4.41T-*/S529	AWM PUR/Heavy Braid Double Jacket Yellow 4x20 AWG 105°C 5.8 mm OD Cable #RF50526- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i> <i>Braided Mechanical Shield</i>	
	RS 4.43T-*	AWM PVC Yellow 4x22 AWG 105°C 5.2 mm OD Cable #RF50530- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i>	
	RS 4.43T-*/S90	AWM PUR Yellow 4x22 AWG 105°C 5.2 mm OD Cable #RF50613- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	RS 4.4T-*	AWM PVC Grey 4x22 AWG 105°C, 5.2 mm OD Cable #RF50516- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i>	
	RS 4.4T-*/S90	AWM PUR Grey 4x22 AWG 105°C, 5.7 mm OD Cable #RF50532- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	RS 4.4T-*/S101	AWM TPE Grey 4x22 AWG 105°C, 5.2 mm OD Cable #RF50941- <sup>†</sup> M <sup>†</sup>	<i>flexlife-10, High Flex</i> <i>Over 10 Million Cycles</i>	
	RS 4.4T-*/S824	PLTC PVC Grey 4x22 AWG 105°C, 5.2 mm OD Cable #RF50698- <sup>†</sup> M <sup>†</sup>	<i>Tray Rated</i>	
	RS 4.4T-*/S618	AWM PVC Grey 4x22 AWG Foil/Drain 105°C, 5.2 mm OD Cable #RF50577- <sup>†</sup> M <sup>†</sup>	<i>RFI/EMI Shielding</i>	
	RS 4.4T-*/S618/S824	PLTC PVC Grey 4x22 AWG Foil/Drain 105°C, 5.2 mm OD Cable #RF50773- <sup>†</sup> M <sup>†</sup>	<i>RFI/EMI Shielding Cable Rated</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RS .."; "RSK .." indicates nylon and "RSV .." indicates 316 stainless steel.

<sup>†</sup> See Section N for *reelfast*® cable information.

## 4-Wire *euromast*® Cordsets, Standard Plug Body

- Straight Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 VAC/300 VDC, 4 A



Housing Style	Part Number	Cable	Features	Pinout
	RS 4.4T-*/S653	AWM PVC Grey 3x20 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50611- <sup>†</sup> M <sup>†</sup>	<i>RFI/EMI Shielding</i>	1. BN 2. Drain 3. BU 4. BK
	RS 4.4T-*/S760	AWM PVC Black 4x22 AWG 105°C 5.2 mm OD Cable #RF50983- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> ®	
	RS 4.4T-*/S90/S670	AWM PUR Black 4x26 AWG 105°C 4.4 mm OD Cable #RF50586- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	RS 4.4T-*/S1587	AWM TPE Yellow 4x22 AWG 80°C 5.2 mm OD Cable #RF51132- <sup>†</sup> M <sup>†</sup>	<i>Weldlife, Weld Flash Immune</i>	1. BN 2. WH 3. BU 4. BK
	RS 4.4T-*/X0R	AWM PVC Yellow 4x20 AWG 80°C 250°C short term 5.2 mm OD Cable #RF04304- <sup>†</sup> M <sup>†</sup>	<i>Weld Flash Immune, High Temperature Resistance</i>	
	RS 4.4T-*/S1666	AWM PUR Grey 2: 2x22 AWG STP Foil/Drain 105°C 6.2 mm OD Cable #RF51069- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune, Shielded Twisted Pair for Communication</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RS .."; "RSK .." indicates nylon and "RSV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 5-Wire eurofast® Cordsets, Standard Plug Body

- Straight Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout	
<p>RS ..**</p>	RS 4.5T-*	AWM PVC Grey 5x22 AWG 105°C 5.7 mm OD Cable #RF50543-*M <sup>†</sup>	<i>flexlife</i> ®		
	RS 4.5T-*/S90	AWM PUR Grey 5x22 AWG 105°C 5.7 mm OD Cable #RF50649-*M <sup>†</sup>	<i>Cut/Abrasion Immune</i>		
	RS 4.5T-*/S101	AWM TPE Grey 5x22 AWG 105°C 5.7 mm OD Cable #RF50909-*M <sup>†</sup>	<i>flexlife-10, High Flex Over 10 Million Cycles</i>		
	RS 4.5T-*/S618	AWM PVC Grey 5x22 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50609-*M <sup>†</sup>	<i>RFI/EMI Shielding</i>		
	RS 4.5T-*/S715	AWM PVC Yellow 5x22 AWG 105°C 5.7 mm OD Cable #RF50684-*M <sup>†</sup>	<i>flexlife</i>		
	RS 4.5T-*/S653	AWM PVC Grey 4x22 AWG Foil/Drain 105°C 5.2 mm OD Cable #RF50577-*M <sup>†</sup>	<i>RFI/EMI Shielding</i>		1. BN 2. WH 3. BU 4. BK 5. Drain
	RS 4.5T-*/S1554	AWM PVC Black 5x22 AWG Foil/Drain 105°C 5.2 mm OD Cable #RF50794-*M <sup>†</sup>			1. BN 2. WH 3. BU 4. BK 5. GY

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RS .."; "RSK .." indicates nylon and "RSV .." indicates 316 stainless steel.

† See Section N for **reelfast**® cable information.

## 6-Wire *euromast*® Cordsets, Standard Plug Body

- Straight Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
<p>RS ..**</p>	RS 4.6T-*	AWM PVC Grey 6x24 AWG 105°C 5.7 mm OD Cable #RF50608-*M†	<i>flexlife</i> ®	
	RS 4.6T-*/S90	AWM PUR Grey 6x24 AWG 105°C 5.7 mm OD Cable #RF50646-*M†	<i>Cut/Abrasion Immune</i>	
	RS 4.6T-*/S90/S760	AWM PUR Black 6x24 AWG 105°C 5.7 mm OD Cable #RF50728-*M†		
	RS 4.6T-*/S618	AWM PVC Grey 6x24 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50610-*M†		
	RS 4.6T-*/S653	AWM PVC Grey 5x22 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50609-*M†	<i>RFI/EMI Shielding</i>	
<p>RSK ..**</p>				
<p>RSV ..**</p>				

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RS .."; "RSK .." indicates nylon and "RSV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 10-Wire eurofast® Cordsets, Standard Plug Body

- Straight Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 60 VAC/75 VDC, 2 A



Housing Style	Part Number	Cable	Features	Pinout
<p>RS ..**</p>	RS 10T-*	AWM PVC Grey 10x24 AWG 105°C 6 mm OD Cable #RF51004- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> ®	
	RS 10T-*/S90	AWM PUR Grey 10x24 AWG 105°C 6 mm OD Cable #RF51005- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	RS 10T-*/S618	AWM PVC Black 10x24 AWG Foil/Drain 105°C 7 mm OD Cable #RF51076- <sup>†</sup> M <sup>†</sup>	<i>RFI/EMI Shielding</i>	
<p>RSK ..**</p>				
<p>RSV ..**</p>				

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RS .."; "RSK .." indicates nylon and "RSV .." indicates 316 stainless steel.

<sup>†</sup> See Section N for *reelfast*® cable information.

## 12-Wire eurofast® Cordsets, Standard Plug Body

- Straight Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 60 VAC/75 VDC, 2 A



Housing Style	Part Number	Cable	Features	Pinout
<p>RS ..**</p>	RS 12T-*	AWM PVC Grey 12x24 AWG 105°C 6.2 mm OD Cable #RF50991-*M†	<i>flexlife</i> ®	
	RS 12T-*/S90	AWM PUR Grey 12x24 AWG 105°C 6 mm OD Cable #RF50990-*M†	<i>Cut/Abrasion Immune</i>	
	RS 12T-*/S618	AWM PVC Black 12x24 AWG Foil/Drain 105°C 7 mm OD Cable #RF50755-*M†	<i>RFI/EMI Shielding</i>	
<p>RSK ..**</p>				
<p>RSV ..**</p>				

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RS .."; "RSK .." indicates nylon and "RSV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.



## 2-Wire eurofast® Cordsets, Standard Plug Body

- Right Angle Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 VAC/300 VDC, 4 A



Housing Style	Part Number	Cable	Features	Pinout
<p>WS ..**</p>	WS 4.2T-*	AWM PVC Grey 2x20 AWG 105°C 5.2 mm OD Cable #RF50529- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> ®	
	WS 4.2T-*/S90	AWM PUR Grey 2x20 AWG 105°C 5.2 mm OD Cable #RF50772- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	WS 4.2T-*/S748	AWM PVC Yellow 2x22 AWG 105°C 5.2 mm OD Cable #RF50650- <sup>†</sup> M <sup>†</sup>		
<p>WSK ..**</p>	WS 4.21T-*/S1511	AWM PVC Grey 2x20 AWM PVC 105°C 5.2 mm OD Cable #RF50529- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i>	
	WS 4.21T-*	AWM PVC NAMUR Blue 2x20 AWG 105°C 5.2 mm OD Cable #RF20003- <sup>†</sup> M <sup>†</sup>		
<p>WSV ..**</p>	WS 4.21T-*/S90	AWM PUR NAMUR Blue 2x20 AWG 105°C 5.2 mm OD Cable #RF50657- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	WS 4.22T-*	AWM PVC Grey 2x20 AWG 105°C 5.2 mm OD Cable #RF50529- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i>	
	WS 4.23T-*			

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WS .."; "WSK .." indicates nylon and "WSV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 3-Wire *euromast*® Cordsets, Standard Plug Body

- Right Angle Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 VAC/300 VDC, 4 A



Housing Style	Part Number	Cable	Features	Pinout
<p><b>WS ..**</b></p> <p><b>WSK ..**</b></p> <p><b>WSV ..**</b></p>	WS 4T-*	AWM PVC Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF50528-*M†	<i>flexlife</i> ®	
	WS 4T-*/S90	AWM PUR Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF50518-*M†	<i>Cut/Abrasion Immune</i>	
	WS 4T-*/S101	AWM TPE Grey 3x20 AWG 105°C 5.7 mm OD Cable #RF50940-*M†	<i>flexLife-10, High Flex Over 10 Million Cycles</i>	
	WS 4T-*/S529	AWM PUR/Heavy Braid Double Jacket Yellow 3x20 AWG 105°C 5.2 mm OD Cable #RF50832-*M†	<i>Cut/Abrasion Immune, Braided Mechanical Shield</i>	
	WS 4T-*/S824	PLTC PVC Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF50829-*M†	<i>Tray Rated</i>	
	WS 4T-*/S715	AWM PVC Yellow 3x20 AWG 105°C 5.2 mm OD Cable #RF50674-*M†	<i>flexlife</i>	
	WS 4T-*/S760	AWM PVC Black 3x20 AWG 105°C 5.2 mm OD Cable #RF50795-*M†		
	WS 4T-*/S618	AWM PVC Grey 3x20 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50611-*M†	<i>RFI/EMI Shielding</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WS .."; "WSK .." indicates nylon and "WSV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 4-Wire eurofast® Cordsets, Standard Plug Body

- Right Angle Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 VAC/300 VDC, 4 A



Housing Style	Part Number	Cable	Features	Pinout
	WS 4.41T-*	AWM PVC NAMUR Blue 4x22 AWG 105°C 5.2 mm OD Cable #RF50598- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> ®	
	WS 4.41T-*/S529	AWM PUR/Heavy Braid Double Jacket Yellow 4x20 AWG 105°C 5.8 mm OD Cable #RF50526- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune Braided Mechanical Shield</i>	
	WS 4.43T-*	AWM PVC Yellow 4x22 AWG 105°C 5.2 mm OD Cable #RF50530- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i>	
	WS 4.43T-*/S90	AWM PUR Yellow 4x22 AWG 105°C 5.2 mm OD Cable #RF50613- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	WS 4.4T-*	AWM PVC Grey 4x22 AWG 105°C, 5.2 mm OD Cable #RF50516- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i>	
	WS 4.4T-*/S90	AWM PUR Grey 4x22 AWG 105°C, 5.7 mm OD Cable #RF50532- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	WS 4.4T-*/S101	AWM TPE Grey 4x22 AWG 105°C, 5.2 mm OD Cable #RF50941- <sup>†</sup> M <sup>†</sup>	<i>flexLife-10, High Flex Over 10 Million Cycles</i>	
	WS 4.4T-*/S824	PLTC PVC Grey 4x22 AWG 105°C, 5.2 mm OD Cable #RF50698- <sup>†</sup> M <sup>†</sup>	<i>Tray Rated</i>	
	WS 4.4T-*/S618	AWM PVC Grey 4x22 AWG Foil/Drain 105°C, 5.2 mm OD Cable #RF50577- <sup>†</sup> M <sup>†</sup>	<i>RFI/EMI Shielding</i>	
WS 4.4T-*/S618/S824	PLTC PVC Grey 4x22 AWG Foil/Drain 105°C, 5.2 mm OD Cable #RF50773- <sup>†</sup> M <sup>†</sup>	<i>RFI/EMI Shielding Tray Rated</i>		

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WS .."; "WSK .." indicates nylon and "WSV .." indicates 316 stainless steel.

† See Section N for **reelfast**® cable information.

## 4-Wire *euromast*® Cordsets, Standard Plug Body

- Right Angle Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 VAC/300 VDC, 4 A



Housing Style	Part Number	Cable	Features	Pinout
<p><b>WS ..**</b></p> <p><b>WSK ..**</b></p> <p><b>WSV ..**</b></p>	WS 4.4T-*/S653	AWM PVC Grey 3x20 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50611- <sup>†</sup> M <sup>†</sup>	<i>RFI/EMI Shielding</i>	1. BN 2. Drain 3. BU 4. BK
	WS 4.4T-*/S760	AWM PVC Black 4x22 AWG 105°C 5.2 mm OD Cable #RF50983- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> ®	
	WS 4.4T-*/S90/S670	AWM PUR Black 4x26 AWG 105°C 4.4 mm OD Cable #RF50586- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	WS 4.4T-*/S1587	AWM TPE Yellow 4x22 AWG 80°C 5.2 mm OD Cable #RF51132- <sup>†</sup> M <sup>†</sup>	<i>weldlife, Weld Flash Immune</i>	1. BN 2. WH 3. BU 4. BK
	WS 4.4T-*/X0R	AWM PVC Yellow 4x20 AWG 80C 250°C short term 5.2 mm OD Cable #RF04304- <sup>†</sup> M <sup>†</sup>	<i>Weld Flash Immune, High Temperature Resistance</i>	
	WS 4.4T-*/S1666	AWM PUR Grey 2: 2x22 AWG STP Foil/Drain 105°C 6.2 mm OD Cable #RF51069- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune, Shielded Twisted Pair for Communication</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WS .."; "WSK .." indicates nylon and "WSV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 5-Wire eurofast® Cordsets, Standard Plug Body

- Right Angle Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout	
<p><b>WS ..**</b></p> <p><b>WSK ..**</b></p> <p><b>WSV ..**</b></p>	WS 4.5T-*	AWM PVC Grey 5x22 AWG 105°C 5.7 mm OD Cable #RF50543- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> ®		
	WS 4.5T-*/S90	AWM PUR Grey 5x22 AWG 105°C 5.7 mm OD Cable #RF50649- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>		
	WS 4.5T-*/S101	AWM TPE Grey 5x22 AWG 105°C 5.7 mm OD Cable #RF50909- <sup>†</sup> M <sup>†</sup>	<i>flexLife-10, High Flex Over 10 Million Cycles</i>		1. BN 2. WH 3. BU 4. BK 5. GY
	WS 4.5T-*/S618	AWM PVC Grey 5x22 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50609- <sup>†</sup> M <sup>†</sup>	<i>RFI/EMI Shielding</i>		
	WS 4.5T-*/S715	AWM PVC Yellow 5x22 AWG 105°C 5.7 mm OD Cable #RF50684- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i>		
	WS 4.5T-*/S653	AWM PVC Grey 4x22 AWG Foil/Drain 105°C 5.2 mm OD Cable #RF50577- <sup>†</sup> M <sup>†</sup>	<i>RFI/EMI Shielding</i>		1. BN 2. WH 3. BU 4. BK 5. Drain
	WS 4.5T-*/S1554	AWM PVC Black 5x22 AWG Foil/Drain 105°C 5.2 mm OD Cable #RF50794- <sup>†</sup> M <sup>†</sup>			1. BN 2. WH 3. BU 4. BK 5. GY

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WS .."; "WSK .." indicates nylon and "WSV .." indicates 316 stainless steel.

† See Section N for **reelfast**® cable information.

## 6-Wire *euromast*® Cordsets, Standard Plug Body

- Right Angle Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
<p><b>WS ..**</b></p> <p><b>WSK ..**</b></p> <p><b>WSV ..**</b></p>	WS 4.6T-*	AWM PVC Grey 6x24 AWG 105°C 5.7 mm OD Cable #RF50608-*M†	<i>flexlife</i> ®	
	WS 4.6T-*/S90	AWM PUR Grey 6x24 AWG 105°C 5.7 mm OD Cable #RF50646-*M†	<i>Cut/Abrasion Immune</i>	
	WS 4.6T-*/S90/S760	AWM PUR Black 6x24 AWG 105°C 5.7 mm OD Cable #RF50728-*M†		
	WS 4.6T-*/S618	AWM PVC Grey 6x24 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50610-*M†		
	WS 4.6T-*/S653	AWM PVC Grey 5x22 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50609-*M†	<i>RFI/EMI Shielding</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.  
 \*\* Standard coupling nut material is nickel plated brass "WS .."; "WSK .." indicates nylon and "WSV .." indicates 316 stainless steel.  
 † See Section N for *reelfast*® cable information.

## 2 and 3-Wire eurofast® Cordsets, "C" Style Medium Plug Body

- Straight Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
<p><b>RKC ..**</b></p> <p>1.654 [42.0]    0.532 [13.5]</p> <p>ANTI-VIBRATION DETENT</p> <p>M12x1</p> <p><b>RKC CV ..**</b></p> <p>1.654 [42.0]    0.532 [13.5]</p> <p>M12x1</p>	RKC 4.2T-*	AWM PVC Yellow 2x18 AWG 105°C 7.3 mm OD Cable #RF50511-*M <sup>†</sup>	<i>flexlife</i> ®	1. N/C 2. N/C 3. BN 4. BU
	RKC 4.2T-*/CS10191	AWM PVC NAMUR Blue 2x18 AWG 105°C 7.2 mm OD Cable #RF50843-*M <sup>†</sup>	<i>flexlife</i> , <i>Black Plug Body</i>	1. N/C 2. N/C 3. BN 4. BU
	RKC 4T-*	AWM PVC Yellow 3x18 AWG 105°C 7.3 mm OD Cable #RF50513-*M <sup>†</sup>	<i>flexlife</i>	1. BN 2. N/C 3. BU 4. BK
	RKC 4T-*/S1062	AWM PVC Yellow 3/18 AWG 105°C 7.3 mm OD Cable #RF50513-*M <sup>†</sup>	<i>flexlife</i> ® Cable, PVC plug body with PVC contact carriers	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RKC .."; "RKC CV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 4-Wire *euromast*® Cordsets, "C" Style Medium Plug Body

- Straight Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
<p><b>RKC ..**</b></p> <p>1.654 [42.0]    0.532 [13.5]</p> <p>M12x1</p> <p>ANTI-VIBRATION DETENT</p> <p><b>RKC V ..**</b></p> <p>1.654 [42.0]    0.532 [13.5]</p> <p>M12x1</p>	RKC 4.4T-*	AWM PVC Yellow 4x18 AWG 105°C 7.3 mm OD Cable #RF50579-*M†	<i>flexlife</i> ®	1. BN 2. WH 3. BU 4. BK
	RKC 4.4T-*/S90	AWM PUR Yellow 4x18 AWG 105°C 7.3 mm OD Cable #RF50544-*M†	<i>Cut/Abrasion Immune</i>	
	RKC 4.4T-*/S622	AWM PVC Grey 4x18 AWG 105°C 7.3 mm OD Cable #RF50580-*M†	<i>flexlife</i>	
	RKC 4.4T-*/S824	PLTC PVC Grey 4x22 AWG 105°C 5.2 mm OD Cable #RF50698-*M†	<i>Tray Rated</i>	
	RKC 4.4T-*/S1587	AWM TPE Yellow 4x18 AWG 105°C 7.3 mm OD Cable #RF50956-*M†	<i>Weld Flash Immune</i>	
	RKC 4.4T-*/S101/S849	AWM TPE Grey 4x22 AWG 105°C 5.7 mm OD Cable #RF50941-*M†	<i>flexLife-10, High Flex Over 10 Million Cycles</i>	
	RKC 4.4T-*/S101	AWM TPE Yellow 4x18 AWG 105°C 7.2 mm OD Cable #RF50968-*M†		
	RKC 4.4T-*/S1062	AWM PVC Yellow 4/18 AWG 105°C 7.3 mm OD Cable #RF50579-*M†	<i>flexlife</i> ® Cable, PVC plug body with PVC contact carriers	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RKC .."; "RKC V .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

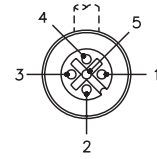


## 5-Wire eurofast® Cordsets, "C" Style Medium Plug Body

- Straight Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
 	RKC 4.5T-*/S653	PLTC AWM PVC Grey 4x22 AWG 105°C Foil/Drain 5.2 mm OD Cable #RF50773- <sup>†</sup> M <sup>†</sup>	RFI/EMI Shielding, Tray Rated	1. BN 2. WH 3. BU 4. BK 5. Drain
	RKC 4.5T-*/S1538	AWM PVC Grey 5x18 AWG 105°C 7.3 mm OD Cable #RF50630- <sup>†</sup> M <sup>†</sup>	flexlife®, green/yellow ground	1. BN 2. WH 3. BU 4. BK 5. GN/YE
	RKC 4.5T-*/S715/S849	AWM PVC Yellow 5x22 AWG 105°C 5.7 mm OD Cable #RF50684- <sup>†</sup> M <sup>†</sup>	flexlife, 22 AWG	1. BN 2. WH 3. BU 4. BK 5. GY
	RKC 4.5T-*/CS10288	AWM PVC Yellow 5x18 AWG 105°C 7.3 mm OD Cable #RF50549- <sup>†</sup> M <sup>†</sup>	flexlife Over 2 Million Cycles, Green/Yellow Ground	1. BN 2. WH 3. BU 4. BK 5. GN/YE
	RKC 4.5T-*/S1062	AWM PVC Grey 5/22 AWG 105°C 5.7 mm OD Cable #RF50543- <sup>†</sup> M <sup>†</sup>	flexlife® Cable, PVC plug body with PVC contact carriers	1. BN 2. WH 3. BU 4. BK 5. GY
	RKC 4.5T-*/S1587	AWM TPE Yellow 5x18 AWG 80°C 6.4 mm OD Cable #RF51232- <sup>†</sup> M <sup>†</sup>	weldlife, Weld Flash Immune	
	RKC 4.5T-*/S1587/S771		Weld Flash Immune, Black Plug Body	
	RKCN 5T-*	PLTC PVC NAMUR Blue 5x22 AWG 105°C 6.8 mm OD Cable #RF50767- <sup>†</sup> M <sup>†</sup>	flexlife, 22 AWG Over 2 Million Cycles, for VBN 40-H1141 MultiBox	1. GN 2. WH 3. OG 4. BK 5. RD



\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.  
 \*\* Standard coupling nut material is nickel plated brass "RKC .."; "RKC .." indicates 316 stainless steel.  
 † See Section N for reelfast® cable information.

## 6-Wire *euromast*® Cordsets, "C" Style Medium Plug Body

- Straight Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 60 VAC/75 VDC, 2 A



Housing Style	Part Number	Cable	Features	Pinout	
 	RKC 6T-*	AWM PVC Grey 6x24 AWG 105°C 5.7 mm OD Cable #RF50608-*M <sup>†</sup>	<i>flexlife</i> ®		
	RKC 6T-*/S90	AWM PUR Grey 6x24 AWG 105°C 5.7 mm OD Cable #RF50646-*M <sup>†</sup>	<i>Cut/Abrasion Immune</i>		
	RKC 6T-*/S101	AWM TPE Grey 6x24 AWG 105°C 5.7 mm OD Cable #RF50910-*M <sup>†</sup>	<i>flexlife-10, high flex over 10 million cycles</i>		
	RKC 6T-*/S90/S760	AWM PUR Black 6x24 AWG 105°C 5.7 mm OD Cable #RF50728-*M <sup>†</sup>	<i>Cut/Abrasion Immune</i>		1. BN 2. WH 3. BU 4. BK 5. GY 6. PK
	RKC 6T-*/S529	AWM PVC Yellow 6x24 AWG 105°C 6.2 mm OD Cable #RF51120-*M <sup>†</sup>	<i>Cut/Abrasion immune, braided mechanical shield</i>		
	RKC 6T-*/S849/S1052	AWM PVC Grey 6x22 AWG 105°C 6.2 mm OD Cable #RF51284-*M <sup>†</sup>	<i>flexlife, 22 AWG conductors, grey cable</i>		
	RKC 6T-*/S618	AWM PVC Grey 6x24 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50610-*M <sup>†</sup>	<i>RFI/EMI Shielding</i>		1. BN 2. WH 3. BU 4. BK 5. GY 6. Drain
	RKC 6T-*/S653	AWM PVC Grey 5x22 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50609-*M <sup>†</sup>			
	RKC 6T-*/S90/CS10476	AWM PUR NAMUR Blue 5x24 AWG Foil/Drain 80°C 5.7 mm OD Cable #RF50928-*M <sup>†</sup>	<i>Cut/Abrasion Immune</i>		1. OR 2. RD 3. YE 4. BK 5. BU 6. Drain

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RKC .."; "RKCV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 8-Wire eurofast® Cordsets, "C" Style Medium Plug Body

- Straight Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 60 VAC/75 VDC, 2 A



Housing Style	Part Number	Cable	Features	Pinout
 	RKC 8.6T-*	AWM PVC Black 6x24 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50845-*M†	<i>flexlife</i> ®, for <i>Picofast 4-port Multibox</i>	1. WH 2. GN 3. YE 4. GY 5. BN 6. N/C 7. BU 8. N/C
	RKC 8T-*	AWM PVC Grey 8x24 AWG 105°C 5.7 mm OD Cable #RF50753-*M†	<i>flexlife</i>	
	RKC 8T-*/S715	AWM PVC Yellow 8x24 AWG 105°C 5.7 mm OD Cable #RF50884-*M†		
	RKC 8T-*/S90	AWM PUR Grey 8x24 AWG 105°C 5.7 mm OD Cable #RF50984-*M†	<i>Cut/Abrasion Immune</i>	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD
	RKC 8T-*/S101	AWM TPE Grey 8x24 AWG 105°C 5.7 mm OD Cable #RF50911-*M†	<i>flexlife-10, High Flex Over 10 Million Cycles</i>	
	RKC 8T-*/S618	AWM PVC Grey 8x24 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50815-*M†		
	RKC 8T-*/S1555	AWM PVC Black 7x24 AWG Foil/Drain 105°C 6.0 mm OD Cable #RF50761-*M†	<i>RFI/EMI Shielding</i>	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. Drain
	RKC 8.8T-*	PVC Grey 8x24 AWG 105°C 5.7 mm OD Cable #RF50753-*M†	<i>flexlife</i>	1. WH 2. GN 3. YE 4. GY 5. BN 6. PK 7. BU 8. RD

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RKC .."; "RKC .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 10-Wire *euromast*® Cordsets, "C" Style Medium Plug Body

- Straight Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 60 VAC/75 VDC, 2 A



Housing Style	Part Number	Cable	Features	Pinout
	RKC 10T-*	AWM PVC Grey 10x24 AWG 105°C 6.0 mm OD Cable #RF51004-*M <sup>†</sup>	<i>flexlife</i> ®	
	RKC 10T-*/S90	AWM PUR Grey 10x24 AWG 105°C 6.0 mm OD Cable #RF51005-*M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	RKC 10T-*/S101	AWM TPE Black 10x24 AWG 105°C 7.0 mm OD Cable #RF51077-*M <sup>†</sup>	<i>flexLife-10, High Flex Over 10 Million Cycles</i>	
	RKC 10T-*/S618	AWM PVC Black 10x24 AWG Foil/Drain 105°C 7.0 mm OD Cable #RF51076-*M <sup>†</sup>	<i>RFI/EMI Shielding</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RKC .."; "RKC V .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 12-Wire eurofast® Cordsets, "C" Style Medium Plug Body

- Straight Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 60 VAC/75 VDC, 2 A



Housing Style	Part Number	Cable	Features	Pinout
<p><b>RKC ..**</b></p> <p><b>RKCV ..**</b></p>	RKC 12T-*	AWM PVC Grey 12x24 AWG 105°C 6.2 mm OD Cable #RF50991- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> ®	
	RKC 12T-*/S90	AWM PUR Grey 12x24 AWG 105°C 6.0 mm OD Cable #RF50990- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	RKC 12T-*/S101	TPE Black 12x24 AWG 105°C 7.0 mm OD Cable #RF50943- <sup>†</sup> M <sup>†</sup>	<i>flexLife-10, High Flex Over 10 Million Cycles</i>	
	RKC 12T-*/S618	AWM PVC Black 12x24 AWG Foil/Drain 105°C 7.0 mm OD Cable #RF50755- <sup>†</sup> M <sup>†</sup>	<i>RFI/EMI Shielding</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RKC .."; "RKCV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 2 and 3-Wire eurofast® Cordsets, "C" Style Medium Plug Body

- Right Angle Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
<p><b>WKC ..**</b></p>	WKC 4.2T-*	AWM PVC Yellow 2x18 AWG 105°C 7.3 mm OD Cable #RF50511-*M†	<i>flexlife</i> ®	1. N/C 2. N/C 3. BN 4. BU
	WKC 4.2T-*/CS10191	AWM PVC NAMUR Blue 2x18 AWG 105°C 7.2 mm OD Cable #RF50843-*M†	<i>flexlife</i> , <i>Black Plug body</i>	1. N/C 2. N/C 3. BN 4. BU
<p><b>WKC V ..**</b></p>	WKC 4T-*	AWM PVC Yellow 3x18 AWG 105°C 7.3 mm OD Cable #RF50513-*M†	<i>flexlife</i>	
	WKC 4T-*/S1062	AWM PVC Yellow 3/18 AWG 105°C 7.3 mm OD Cable #RF50513-*M†	<i>flexlife</i> ® Cable, <i>PVC plug body with PVC contact carriers</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WKC .."; "WKC V .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 4-Wire eurofast® Cordsets, "C" Style Medium Plug Body

- Right Angle Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
	WKC 4.4T-*	AWM PVC Yellow 4x18 AWG 105°C 7.3 mm OD Cable #RF50579- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> ®	
	WKC 4.4T-*/S90	AWM PUR Yellow 4x18 AWG 105°C 7.3 mm OD Cable #RF50544- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	WKC 4.4T-*/S622	AWM PVC Grey 4x18 AWG 105°C 7.3 mm OD Cable #RF50580- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i>	
	WKC 4.4T-*/S824	PLTC PVC Grey 4x22 AWG 105°C 5.2 mm OD Cable #RF50698- <sup>†</sup> M <sup>†</sup>	<i>Tray Rated</i>	
	WKC 4.4T-*/S1587	AWM TPE Yellow 4x18 AWG 105°C 7.3 mm OD Cable #RF50956- <sup>†</sup> M <sup>†</sup>	<i>Weld Flash Immune</i>	
	WKC 4.4T-*/S101/S849	AWM TPE Grey 4x22 AWG 105°C 5.7 mm OD Cable #RF50941- <sup>†</sup> M <sup>†</sup>	<i>flexLife-10, High Flex Over 10 Million Cycles</i>	
	WKC 4.4T-*/S101	AWM TPE Yellow 4x18 AWG 105°C 7.2 mm OD Cable #RF50968- <sup>†</sup> M <sup>†</sup>		
	WKC 4.4T-*/S1062	AWM PVC Yellow 4/18 AWG 105°C 7.3 mm OD Cable #RF50579- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> ® Cable, PVC plug body with PVC contact carriers	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WKC .."; "WKCV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 5-Wire *euromast*® Cordsets, "C" Style Medium Plug Body

- Right Angle Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
	WKC 4.5T-*/S653	PLTC PVC Grey 4x22 AWG 105°C Foil/Drain 5.2 mm OD Cable #RF50773-*M†	<i>RFI/EMI Shielding Tray Cable Rated</i>	1. BN 2. WH 3. BU 4. BK 5. Drain
	WKC 4.5T-*/S1538	AWM PVC Grey 5x18 AWG 105°C 7.3 mm OD Cable #RF50630-*M†	<i>flexlife®, green/yellow ground</i>	1. BN 2. WH 3. BU 4. BK 5. GN/YE
	WKC 4.5T-*/S715/S849	AWM PVC Yellow 5x22 AWG 105°C 5.7 mm OD	<i>flexlife, 22 AWG</i>	1. BN 2. WH 3. BU 4. BK 5. GY
	WKC 4.5T-*/CS10288	AWM PVC Yellow 5x18 AWG 105°C 7.3 mm OD Cable #RF50549-*M†	<i>flexlife green/yellow ground</i>	1. BN 2. WH 3. BU 4. BK 5. GN/YE
	WKC 4.5T-*/S1062	AWM PVC Grey 5/22 AWG 105°C 5.7 mm OD Cable #RF50543-*M†	<i>flexlife® Cable, PVC plug body with PVC contact carriers</i>	
	WKC 4.5T-*/S1587	AWM TPE Yellow 5x18 AWG 80°C 6.4 mm OD Cable #RF51232-*M†	<i>weldlife, Weld Flash Immune</i>	
	WKC 4.5T-*/S1587/S771		<i>Weld Flash Immune, Black Plug Body</i>	
	WKCN 5T-*	PLTC PVC NAMUR Blue 5x22 AWG 105°C 6.8 mm OD Cable #RF50767-*M†	<i>flexlife, for VBN 40-H1141 MultiBox</i>	1. GN 2. WH 3. OG 4. BK 5. RD

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.  
 \*\* Standard coupling nut material is nickel plated brass "WKC .."; "WKCV .." indicates 316 stainless steel.  
 † See Section N for *reelfast*® cable information.



## 6-Wire eurofast® Cordsets, "C" Style Medium Plug Body

- Right Angle Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 60 VAC/75 VDC, 2 A



Housing Style	Part Number	Cable	Features	Pinout	
	WKC 6T-*	AWM PVC Grey 6x24 AWG 105°C 5.7 mm OD Cable #RF50608- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> ®		
	WKC 6T-*/S90	AWM PUR Grey 6x24 AWG 105°C 5.7 mm OD Cable #RF50646- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>		
	WKC 6T-*/S101	AWM TPE Grey 6x24 AWG 105°C 5.7 mm OD Cable #RF50910- <sup>†</sup> M <sup>†</sup>	<i>flexlife-10, high flex over 10 million cycles</i>		
	WKC 6T-*/S90/S760	AWM PUR Black 6x24 AWG 105°C 5.7 mm OD Cable #RF50728- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>		1. BN 2. WH 3. BU 4. BK 5. GY 6. PK
	WKC 6T-*/S529	AWM PVC Yellow 6x24 AWG 105°C 6.2 mm OD Cable #RF51120- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion immune, braided mechanical shield</i>		
	WKC 6T-*/S849/S1052	AWM PVC Grey 6x22 AWG 105°C 6.2 mm OD Cable #RF51284- <sup>†</sup> M <sup>†</sup>	<i>flexlife, 22 AWG conductors, grey cable</i>		
	WKC 6T-*/S618	AWM PVC Grey 6x24 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50610- <sup>†</sup> M <sup>†</sup>	<i>RFI/EMI Shielding</i>		
	WKC 6T-*/S653	AWM PVC Grey 5x22 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50609- <sup>†</sup> M <sup>†</sup>			1. BN 2. WH 3. BU 4. BK 5. GY 6. Drain
	WKC 6T-*/S90/CS10476	AWM PUR NAMUR Blue 5x24 AWG Foil/Drain 80°C 5.7 mm OD Cable #RF50928- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>		1. OG 2. RD 3. YE 4. BK 5. BU 6. Drain

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WKC .."; "WKCVC .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 8-Wire *euromast*® Cordsets, "C" Style Medium Plug Body

- Right Angle Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 60 VAC/75 VDC, 2 A



Housing Style	Part Number	Cable	Features	Pinout
<p><b>WKC ..**</b></p> <p>1.736 [44.1] (Length) 1.122 [28.5] (Height) Ø.532 [13.5] (Thread) M12x1 (Thread)</p> <p><b>WKCV ..**</b></p> <p>1.736 [44.1] (Length) 1.122 [28.5] (Height) Ø.591 [15.0] (Thread) M12x1 (Thread)</p>	WKC 8.6T-*	AWM PVC Black 6x24 AWG Foil/Drain 105°C 5.7mm OD Cable #RF50845-*M†	<i>flexlife</i> ® for <i>picofast</i> 4-port <i>multibox</i>	1. WH 2. GN 3. YE 4. GY 5. BN 6. N/C 7. BU 8. N/C
	WKC 8T-*	AWM PVC Grey 8x24 AWG 105°C 5.7 mm OD Cable #RF50753-*M†	<i>flexlife</i>	
	WKC 8T-*/S715	AWM PVC Yellow 8x24 AWG 105°C 5.7 mm OD Cable #RF50884-*M†		
	WKC 8T-*/S90	AWM PUR Grey 8x24 AWG 105°C 5.7 mm OD Cable #RF50984-*M†	<i>Cut/Abrasion Immune</i>	
	WKC 8T-*/S101	AWM TPE Grey 8x24 AWG 105°C 5.7 mm OD Cable #RF50911-*M†	<i>flexlife-10, High Flex Over 10 Million Cycles</i>	
	WKC 8T-*/S618	AWM PVC Grey 8x24 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50815-*M†		
	WKC 8T-*/S1555	AWM PVC Black 7x24 AWG Foil/Drain 105°C 6.0 mm OD Cable #RF50761-*M†	<i>RFI/EMI Shielding</i>	
	WKC 8.8T-*	AWM PVC Grey 8x24 AWG 105°C 5.7 mm OD Cable #RF50753-*M†	<i>flexlife</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WKC .."; "WKCV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 10-Wire eurofast® Cordsets, "C" Style Medium Plug Body

- Right Angle Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 60 VAC/75 VDC, 2 A



Housing Style	Part Number	Cable	Features	Pinout
<p>WKC ..**</p> <p>WKCV ..**</p>	WKC 10T-*	AWM PVC Grey 10x24 AWG 105°C 6.0 mm OD Cable #RF51004-*M†	<i>flexlife</i> ®	<ol style="list-style-type: none"> <li>1. WH</li> <li>2. BN</li> <li>3. GN</li> <li>4. YE</li> <li>5. GY</li> <li>6. PK</li> <li>7. BU</li> <li>8. RD</li> <li>9. OG</li> <li>10. TN</li> </ol>
	WKC 10T-*/S90	AWM PUR Grey 10x24 AWG 105°C 6.0 mm OD Cable #RF51005-*M†	<i>Cut/Abrasion Immune</i>	
	WKC 10T-*/S101	AWM TPE Black 10x24 AWG 80°C 7.0 mm OD Cable #RF51077-*M†	<i>flexLife-10, High Flex Over 10 Million Cycles</i>	
	WKC 10T-*/S618	AWM PVC Black 10x24 AWG Foil/Drain 105°C 7.0 mm OD Cable #RF51076-*M†	<i>RFI/EMI Shielding</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WKC .."; "WKCV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 12-Wire *euromast*® Cordsets, "C" Style Medium Plug Body

- Right Angle Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 60 VAC/75 VDC, 2 A



Housing Style	Part Number	Cable	Features	Pinout
<p><b>WKC ..**</b></p> <p><b>WKCV ..**</b></p>	WKC 12T-*	AWM PVC Grey 12x24 AWG 105°C 6.2 mm OD Cable #RF50991- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> ®	
	WKC 12T-*/S90	AWM PUR Grey 12x24 AWG 105°C 6.0 mm OD Cable #RF50990- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	WKC 12T-*/S101	AWM TPE Black 12x24 AWG 105°C 7.0 mm OD Cable #RF50943- <sup>†</sup> M <sup>†</sup>	<i>flexLife-10, High Flex Over 10 Million Cycles</i>	
	WKC 12T-*/S618	AWM PVC Black 12x24 AWG Foil/Drain 105°C 7.0 mm OD Cable #RF50755- <sup>†</sup> M <sup>†</sup>	<i>RFI/EMI Shielding</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WKC .."; "WKCV .." indicates 316 stainless steel.

<sup>†</sup> See Section N for *reelfast*® cable information.

## 2 and 3-Wire eurofast® Cordsets, "C" Style Medium Plug Body

- Straight Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
	RSC 4.2T-*	AWM PVC Yellow 2x18 AWG 105°C 7.3 mm OD Cable #RF50511-*M <sup>†</sup>	<i>flexlife</i> ®	1. N/C 2. N/C 3. BN 4. BU
	RSC 4.2T-*/CS10191	AWM PVC NAMUR Blue 2x18 AWG 105°C 7.2 mm OD Cable #RF50843-*M <sup>†</sup>	<i>flexlife</i> , <i>Black Plug Body</i>	1. N/C 2. N/C 3. BN 4. BU
	RSC 4T-*	AWM PVC Yellow 3x18 AWG 105°C 7.3 mm OD Cable #RF50513-*M <sup>†</sup>	<i>flexlife</i>	1. BN 2. N/C 3. BU 4. BK
	RSC 4T-*/S1062	AWM PVC Yellow 3/18 AWG 105°C 7.3 mm OD Cable #RF50513-*M <sup>†</sup>	<i>flexlife</i> ® Cable, <i>PVC plug body with PVC contact carriers</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RSC .."; "RSCV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 4-Wire *euromast*® Cordsets, "C" Style Medium Plug Body

- Straight Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
<p>RSC ..**</p> <p>RSCV ..**</p>	RSC 4.4T-*	AWM PVC Yellow 4x18 AWG 105°C 7.3 mm OD Cable #RF50579-*M†	<i>flexlife</i> ®	<p>1. BN 2. WH 3. BU 4. BK</p>
	RSC 4.4T-*/S90	AWM PUR Yellow 4x18 AWG 105°C 7.3 mm OD Cable #RF50544-*M†	<i>Cut/Abrasion Immune</i>	
	RSC 4.4T-*/S622	AWM PVC Grey 4x18 AWG 105°C 7.3 mm OD Cable #RF50580-*M†	<i>flexlife</i>	
	RSC 4.4T-*/S824	PLTC PVC Grey 4x22 AWG 105°C 5.2 mm OD Cable #RF50698-*M†	<i>Tray Rated</i>	
	RSC 4.4T-*/S1587	AWM TPE Yellow 4x18 AWG 105°C 7.3 mm OD Cable #RF50956-*M†	<i>weldlife, Weld Flash Immune</i>	
	RSC 4.4T-*/S101/S849	AWM TPE Grey 4x22 AWG 105°C 5.7 mm OD Cable #RF50941-*M†	<i>flexLife-10, High Flex Over 10 Million</i>	
	RSC 4.4T-*/S101	AWM TPE Yellow 4x18 AWG 105°C 7.2 mm OD Cable #RF50968-*M†		
	RSC 4.4T-*/S1062	AWM PVC Yellow 4/18 AWG 105°C 7.3 mm OD Cable #RF50579-*M†	<i>flexlife</i> ® Cable, PVC plug body with PVC contact carriers	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RSC .."; "RSCV .." indicates 316 stainless steel.

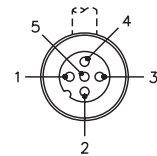
† See Section N for *reelfast*® cable information.

## 5-Wire eurofast® Cordsets, "C" Style Medium Plug Body

- Straight Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
 	RSC 4.5T-*/S653	PLTC PVC Grey 4x22 AWG 105°C Foil/Drain 5.2 mm OD Cable #RF50773- <sup>†</sup> M <sup>†</sup>	<i>RFI/EMI Shielding</i> <i>Tray Rated</i>	1. BN 2. WH 3. BU 4. BK 5. Drain
	RSC 4.5T-*/S1538	AWM PVC Grey 5x18 AWG 105°C 7.3 mm OD Cable #RF50630- <sup>†</sup> M <sup>†</sup>	<i>flexlife®</i> , <i>Green/Yellow Ground</i>	1. BN 2. WH 3. BU 4. BK 5. GN/YE
	RSC 4.5T-*/S715/S849	AWM PVC Yellow 5x22 AWG 105°C 5.7 mm OD Cable #RF50684- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> , 22 AWG	1. BN 2. WH 3. BU 4. BK 5. GY
	RSC 4.5T-*/CS10288	AWM PVC Yellow 5x18 AWG 105°C 7.3 mm OD Cable #RF50549- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> <i>Over 2 Million Cycles</i> , <i>Green/Yellow Ground</i>	1. BN 2. WH 3. BU 4. BK 5. GN/YE
	RSC 4.5T-*/S1062	AWM PVC Grey 5/22 AWG 105°C 5.7 mm OD Cable #RF50543- <sup>†</sup> M <sup>†</sup>	<i>flexlife® Cable</i> , <i>PVC plug body with PVC contact carriers</i>	1. BN 2. WH 3. BU 4. BK 5. GY
	RSC 4.5T-*/S1587	AWM TPE Yellow 5x18 AWG 80°C 6.4 mm OD Cable #RF51232- <sup>†</sup> M <sup>†</sup>	<i>weldlife</i> , <i>Weld Flash Immune</i>	
	RSC 4.5T-*/S1587/S771		<i>Weld Flash Immune</i> , <i>Black Plug Body</i>	
	RSCN 5T-*	PLTC PVC NAMUR Blue 5x22 AWG 105°C 6.8 mm OD Cable #RF50767- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> , 22 AWG <i>Over 2 Million Cycles</i> , for VBN 40-H1141 <i>MultiBox</i>	1. GN 2. WH 3. OG 4. BK 5. RD



\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RSC .."; "RSCV .." indicates 316 stainless steel.

<sup>†</sup> See Section N for *reelfast*® cable information.

## 6-Wire *euromast*® Cordsets, "C" Style Medium Plug Body

- Straight Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 60 VAC/75 VDC, 2 A



Housing Style	Part Number	Cable	Features	Pinout	
	RSC 6T-*	AWM PVC Grey 6x24 AWG 105°C 5.7 mm OD Cable #RF50608-*M†	<i>flexlife</i> ®		
	RSC 6T-*/S90	AWM PUR Grey 6x24 AWG 105°C 5.7 mm OD Cable #RF50646-*M†	<i>Cut/Abrasion Immune</i>		
	RSC 6T-*/S101	AWM TPE Grey 6x24 AWG 105°C 5.7 mm OD Cable #RF50910-*M†	<i>flexlife-10, high flex over 10 million cycles</i>		
	RSC 6T-*/S90/S760	AWM PUR Black 6x24 AWG 80°C 5.7 mm OD Cable #RF50728-*M†	<i>Cut/Abrasion Immune, Black Cable</i>		1. BN 2. WH 3. BU 4. BK 5. GY 6. PK
	RSC 6T-*/S529	AWM PVC Yellow 6x24 AWG 105°C 6.2 mm OD Cable #RF51120-*M†	<i>Cut/Abrasion Immune, braided mechanical shield</i>		
	RSC 6T-*/S849/S1052	AWM PVC Grey 6x22 AWG 105°C 6.2 mm OD Cable #RF51284-*M†	<i>flexlife, 22 AWG conductors, grey cable</i>		
	RSC 6T-*/S618	AWM PVC Grey 6x24 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50610-*M†	<i>RFI/EMI Shielding</i>		
	RSC 6T-*/S653	AWM PVC Grey 5x22 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50609-*M†	<i>5 Conductor, Foil Shield w/drain wire to Pin 6</i>		1. BN 2. WH 3. BU 4. BK 5. GY 6. Drain
	RSC 6T-*/S90/CS10476	AWM PUR NAMUR Blue 5x24 AWG Foil/Drain 80°C 5.7 mm OD Cable #RF50928-*M†	<i>Cut/Abrasion Immune</i>		1. OG 2. RD 3. YE 4. BK 5. BU 6. Drain

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RSC .."; "RSCV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.



## 8-Wire eurofast® Cordsets, "C" Style Medium Plug Body

- Straight Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 60 VAC/75 VDC, 2 A



Housing Style	Part Number	Cable	Features	Pinout	
 	RSC 8.6T-*	AWM PVC Black 6x24 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50845-*M†	<i>flexlife</i> ®, for <i>picofast</i> 4-port multibox	1. WH 2. GN 3. YE 4. GY 5. BN 6. N/C 7. BU 8. N/C	
	RSC 8T-*	AWM PVC Grey 8x24 AWG 105°C 5.7 mm OD Cable #RF50753-*M†	<i>flexlife</i>		
	RSC 8T-*/S715	AWM PVC Yellow 8x24 AWG 105°C 5.7 mm OD Cable #RF50884-*M†		1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD	
	RSC 8T-*/S90	AWM PUR Grey 8x24 AWG 105°C 5.7 mm OD Cable #RF50984-*M†	Cut/Abrasion Immune		
	RSC 8T-*/S101	AWM TPE Grey 8x24 AWG 105°C 5.7 mm OD Cable #RF50911-*M†	<i>flexlife-10</i> , High Flex Over 10 Million Cycles		
	RSC 8T-*/S618	AWM PVC Grey 8x24 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50815-*M†			
	RSC 8T-*/S1555	AWM PVC Black 7x24 AWG Foil/Drain 105°C 6.0 mm OD Cable #RF50761-*M†	RFI/EMI Shielding	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. Drain	
	RSC 8.8T-*	AWM PVC Grey 8x24 AWG 105°C 5.7 mm OD Cable #RF50753-*M†	<i>flexlife</i>	1. WH 2. GN 3. YE 4. GY 5. BN 6. PK 7. BU 8. RD	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RSC .."; "RSCV .." indicates 316 stainless steel.

† See Section N for **reelfast**® cable information.

## 10-Wire *euromast*® Cordsets, "C" Style Medium Plug Body

- Straight Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 60 VAC/75 VDC, 2 A



Housing Style	Part Number	Cable	Features	Pinout
	RSC 10T-*	AWM PVC Grey 10x24 AWG 105°C 6.0 mm OD Cable #RF51004-*M <sup>†</sup>	<i>flexlife</i> ®	
	RSC 10T-*/S90	AWM PUR Grey 10x24 AWG 105°C 6.0 mm OD Cable #RF51005-*M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	RSC 10T-*/S101	AWM TPE Black 10x24 AWG 105°C 7.0 mm OD Cable #RF51077-*M <sup>†</sup>	<i>flexLife-10, High Flex Over 10 Million Cycles</i>	
	RSC 10T-*/S618	AWM PVC Black 10x24 AWG Foil/Drain 105°C 7.0 mm OD Cable #RF51076-*M <sup>†</sup>	<i>RFI/EMI Shielding</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RSC .."; "RSCV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 12-Wire eurofast® Cordsets, "C" Style Medium Plug Body

- Straight Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 60 VAC/75 VDC, 2 A



Housing Style	Part Number	Cable	Features	Pinout
	RSC 12T-*	AWM PVC Grey 12x24 AWG 105°C 6.2 mm OD Cable #RF50991- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> ®	
	RSC 12T-*/S90	AWM PUR Grey 12x24 AWG 105°C 6.0 mm OD Cable #RF50990- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	RSC 12T-*/S101	AWM TPE Black 12x24 AWG 105°C 7.0 mm OD Cable #RF50943- <sup>†</sup> M <sup>†</sup>	<i>flexLife-10, High Flex Over 10 Million Cycles</i>	
	RSC 12T-*/S618	AWM PVC Black 12x24 AWG Foil/Drain 105°C 7.0 mm OD Cable #RF50755- <sup>†</sup> M <sup>†</sup>	<i>RFI/EMI Shielding</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RSC .."; "RSCV .." indicates 316 stainless steel.

<sup>†</sup> See Section N for *reelfast*® cable information.

## 2 and 3-Wire *euromast*® Cordsets, "C" Style Medium Plug Body

- Right Angle Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
<p>WSC ..**</p>	WSC 4.2T-*	AWM PVC Yellow 2x18 AWG 105°C 7.3 mm OD Cable #RF50511-*M†	<i>flexlife</i> ®	1. N/C 2. N/C 3. BN 4. BU
	WSC 4.2T-*/CS10191	AWM PVC NAMUR Blue 2x18 AWG 105°C 7.2 mm OD Cable #RF50843-*M†	<i>flexlife</i> , <i>Black Plug Body</i>	1. N/C 2. N/C 3. BN 4. BU
<p>WSCV ..**</p>	WSC 4T-*	AWM PVC Yellow 3x18 AWG 105°C 7.3 mm OD Cable #RF50513-*M†	<i>flexlife</i>	
	WSC 4T-*/S1062	AWM PVC Yellow 3/18 AWG 105°C 7.3 mm OD Cable #RF50513-*M†	<i>flexlife</i> ® Cable, <i>PVC plug body with PVC contact carriers</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WSC .."; "WSCV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 4-Wire eurofast® Cordsets, "C" Style Medium Plug Body

- Right Angle Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
	WSC 4.4T-*	AWM PVC Yellow 4x18 AWG 105°C 7.3 mm OD Cable #RF50579-*M <sup>†</sup>	<i>flexlife</i> ®	
	WSC 4.4T-*/S90	AWM PUR Yellow 4x18 AWG 105°C 7.3 mm OD Cable #RF50544-*M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	WSC 4.4T-*/S622	AWM PVC Grey 4x18 AWG 105°C 7.3 mm OD Cable #RF50580-*M <sup>†</sup>	<i>flexlife</i>	
	WSC 4.4T-*/S824	PLTC PVC Grey 4x22 AWG 105°C 5.2 mm OD Cable #RF50698-*M <sup>†</sup>	<i>Tray Rated</i>	
	WSC 4.4T-*/S1587	AWM TPE Yellow 4x18 AWG 105°C 7.3 mm OD Cable #RF50956-*M <sup>†</sup>	<i>Weld Flash Immune</i>	
	WSC 4.4T-*/S101/S849	AWM TPE Grey 4x22 AWG 105°C 5.7 mm OD Cable #RF50941-*M <sup>†</sup>	<i>flexLife-10, High Flex Over 10 Million Cycles</i>	
	WSC 4.4T-*/S101	AWM TPE Yellow 4x18 AWG 105°C 7.2 mm OD Cable #RF50968-*M <sup>†</sup>		
	WSC 4.4T-*/S1062	AWM PVC Yellow 4/18 AWG 105°C 7.3 mm OD Cable #RF50579-*M <sup>†</sup>	<i>flexlife</i> ® Cable, PVC plug body with PVC contact carriers	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WSC .."; "WSCV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 5-Wire *euromast*® Cordsets, "C" Style Medium Plug Body

- Right Angle Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
	WSC 4.5T-*/S653	PLTC PVC Grey 4x22 AWG 105°C Foil/Drain 5.2 mm OD Cable #RF50773-*M†	<i>RFI/EMI Shielding</i> <i>Tray Rated</i>	1. BN 2. WH 3. BU 4. BK 5. Drain
	WSC 4.5T-*/S1538	AWM PVC Grey 5x18 AWG 105°C 7.3 mm OD Cable #RF50630-*M†	<i>flexlife</i> ®, <i>green/yellow ground</i>	1. BN 2. WH 3. BU 4. BK 5. GN/YE
	WSC 4.5T-*/S715/S849	AWM PVC Yellow 5x22 AWG 105°C 5.7 mm OD Cable #RF50684-*M†	<i>flexlife</i> , 22 AWG	1. BN 2. WH 3. BU 4. BK 5. GY
	WSC 4.5T-*/CS10288	AWM PVC Yellow 5x18 AWG 105°C 7.3 mm OD Cable #RF50549-*M†	<i>flexlife</i> , <i>Green/Yellow Ground</i>	1. BN 2. WH 3. BU 4. BK 5. GN/YE
	WSC 4.5T-*/S1062	AWM PVC Grey 5/22 AWG 105°C 5.7 mm OD Cable #RF50543-*M†	<i>flexlife</i> ® Cable, PVC plug body with PVC contact carriers	
	WSC 4.5T-*/S1587	AWM TPE Yellow 5x18 AWG 80°C 6.4 mm OD	<i>weldlife</i> , <i>Weld Flash Immune</i>	
	WSC 4.5T-*/S1587/S771	Cable #RF51232-*M†	<i>Weld Flash Immune, Black Plug Body</i>	
	WSCN 5T-*	PLTC PVC NAMUR Blue 5x22 AWG 105°C 6.8 mm OD Cable #RF50767-*M†	<i>flexlife</i> , 22 AWG, for VBN 40-H1141 <i>multiBox</i>	1. GN 2. WH 3. OG 4. BK 5. RD

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.  
 \*\* Standard coupling nut material is nickel plated brass "WSC .."; "WSCV .." indicates 316 stainless steel.  
 † See Section N for *reelfast*® cable information.

## 6-Wire eurofast® Cordsets, "C" Style Medium Plug Body

- Right Angle Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 60 VAC/75 VDC, 2 A



Housing Style	Part Number	Cable	Features	Pinout	
 	WSC 6T-*	AWM PVC Grey 6x24 AWG 105°C 5.7 mm OD Cable #RF50608- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> ®		
	WSC 6T-*/S90	AWM PUR Grey 6x24 AWG 80°C 5.7 mm OD Cable #RF50646- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>		
	WSC 6T-*/S101	AWM TPE Grey 6x24 AWG 105°C 5.7 mm OD Cable #RF50910- <sup>†</sup> M <sup>†</sup>	<i>flexlife-10, high flex over 10 million cycles</i>		
	WSC 6T-*/S90/S760	AWM PUR Black 6x24 AWG 80°C 5.7 mm OD Cable #RF50728- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune, Black Cable</i>		1. BN 2. WH 3. BU 4. BK 5. GY 6. PK
	WSC 6T-*/S529	AWM PVC Yellow 6x24 AWG 105°C 6.2 mm OD Cable #RF51120- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion immune, braided mechanical shield</i>		
	WSC 6T-*/S849/S1052	AWM PVC Grey 6x22 AWG 105°C 6.2 mm OD Cable #RF51284- <sup>†</sup> M <sup>†</sup>	<i>flexlife, 22AWG conductors, grey cable</i>		
	WSC 6T-*/S618	AWM PVC Grey 6x24 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50610- <sup>†</sup> M <sup>†</sup>	<i>RF/EMI Shielding</i>		
	WSC 6T-*/S653	AWM PVC Grey 5x22 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50609- <sup>†</sup> M <sup>†</sup>	<i>5 Conductor Foil Shield w/drain wire to Pin 6</i>		1. BN 2. WH 3. BU 4. BK 5. GY 6. Drain
	WSC 6T-*/S90/CS10476	AWM PUR NAMUR Blue 5x24 AWG Foil/Drain 80°C 5.7 mm OD Cable #RF50928- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>		1. OG 2. RD 3. YE 4. BK 5. BU 6. Drain

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WSC .."; "WSCV .." indicates 316 stainless steel.

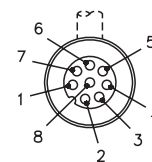
<sup>†</sup> See Section N for **reelfast**® cable information.

## 8-Wire *eufofast*® Cordsets, "C" Style Medium Plug Body

- Right Angle Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 60 VAC/75 VDC, 2 A



Housing Style	Part Number	Cable	Features	Pinout
	WSC 8.6T-*	AWM PVC Black 6x24 AWG Foil/Drain 105°C 5.7mm OD Cable #RF50845-*M†	<i>flexlife</i> ®, for <i>picofast</i> 4-port multibox	1. WH 2. GN 3. YE 4. GY 5. BN 6. N/C 7. BU 8. N/C
	WSC 8T-*	AWM PVC Grey 8x24 AWG 105°C 5.7 mm OD Cable #RF50753-*M†	<i>flexlife</i>	1. WH 2. BN 3. GN 4. YE 5. CY 6. PK 7. BU 8. RD
	WSC 8T-*/S715	AWM PVC Yellow 8x24 AWG 105°C 5.7 mm OD Cable #RF50884-*M†		
	WSC 8T-*/S90	AWM PUR Grey 8x24 AWG 105°C 5.7 mm OD Cable #RF50984-*M†	Cut/Abrasion Immune	
	WSC 8T-*/S101	AWM TPE Grey 8x24 AWG 80°C 5.7 mm OD Cable #RF50911-*M†	<i>flexlife-10</i> , High Flex Over 10 Million Cycles	
	WSC 8T-*/S618	AWM PVC Grey 8x24 AWG Foil/Drain 105°C 5.7 mm OD Cable #RF50815-*M†		
	WSC 8T-*/S1555	AWM PVC Black 7x24 AWG Foil/Drain 105°C 6.0 mm OD Cable #RF50761-*M†	RFI/EMI Shielding	1. WH 2. BN 3. GN 4. YE 5. CY 6. PK 7. BU 8. Drain
	RSC 8.8T-*	AWM PVC Grey 8x24 AWG 105°C 5.7 mm OD Cable #RF50753-*M†	<i>flexlife</i>	1. WH 2. GN 3. YE 4. GY 5. BN 6. PK 7. BU 8. RD



\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WSC .."; "WSCV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.



## 10-Wire eurofast® Cordsets, "C" Style Medium Plug Body

- Right Angle Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 60 VAC/75 VDC, 2 A



Housing Style	Part Number	Cable	Features	Pinout
<p>WSC ..**</p> <p>WSCV ..**</p>	WSC 10T-*	AWM PVC Grey 10x24 AWG 105°C 6.0 mm OD Cable #RF51004-*M†	flexlife®	<ol style="list-style-type: none"> <li>1. WH</li> <li>2. BN</li> <li>3. GN</li> <li>4. YE</li> <li>5. GY</li> <li>6. PK</li> <li>7. BU</li> <li>8. RD</li> <li>9. OG</li> <li>10. TN</li> </ol>
	WSC 10T-*/S90	AWM PUR Grey 10x24 AWG 80°C 6.0 mm OD Cable #RF51005-*M†	Cut/Abrasion Immune	
	WSC 10T-*/S101	AWM TPE Black 10x24 AWG 105°C 7.0 mm OD Cable #RF51077-*M†	flexLife-10, High Flex Over 10 Million Cycles	
	WSC 10T-*/S618	AWM PVC Black 10x24 AWG Foil/Drain 105°C 7.0 mm OD Cable #RF51076-*M†	RFI/EMI Shielding	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WSC .."; "WSCV .." indicates 316 stainless steel.

† See Section N for reelfast® cable information.

## 12-Wire *euromast*® Cordsets, "C" Style Medium Plug Body

- Right Angle Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 60 VAC/75 VDC, 2 A



Housing Style	Part Number	Cable	Features	Pinout
<p><b>WSC ..</b></p> <p><b>WSCV ..**</b></p>	WSC 12T-*	AWM PVC Grey 12x24 AWG 105°C 6.2 mm OD Cable #RF50991- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> ®	
	WSC 12T-*/S90	AWM PUR Grey 12x24 AWG 105°C 6.0 mm OD Cable #RF50990- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	WSC 12T-*/S101	AWM TPE Black 12x24 AWG 105°C 7.0 mm OD Cable #RF50943- <sup>†</sup> M <sup>†</sup>	<i>flexLife-10, High Flex Over 10 Million Cycles</i>	
	WSC 12T-*/S618	AWM PVC Black 12x24 AWG Foil/Drain 105°C 7.0 mm OD Cable #RF50755- <sup>†</sup> M <sup>†</sup>	<i>RFI/EMI Shielding</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WSC .."; "WSCV .." indicates 316 stainless steel.

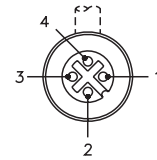
<sup>†</sup> See Section N for *reelfast*® cable information.

### 3 and 4-Wire eurofast® Cordsets, "L" Style Compact Plug Body

- Straight Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
	RKL 4-*	AWM PVC Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF50528-*M <sup>†</sup>	<i>flexlife</i> ®	1. BN 2. N/C 3. BU 4. BK
	RKL 4-*/S90	AWM PUR Grey 3x22 AWG 105°C 5.2 mm OD Cable #RF50518-*M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	RKL 4.4-*	AWM PVC Grey 4x22 AWG 105°C 5.2 mm OD Cable #RF50516-*M <sup>†</sup>	<i>flexlife</i>	1. BN 2. WH 3. BU 4. BK
	RKL 4.4-*/S90	AWM PUR Grey 4x22 AWG 105°C 5.2 mm OD Cable #RF50532-*M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	RKL 4.4-*/S715	AWM PVC Yellow 4x22 AWG 105°C 5.2 mm OD Cable #RF50530-*M <sup>†</sup>	<i>flexlife</i>	



\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.  
 \*\* Standard coupling nut material is nickel plated brass "RKL ..".  
 † See Section N for **reelfast**® cable information.

### 3 and 4-Wire *euromast*® Cordsets, "L" Style Compact Plug Body

- Straight Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
<p>RSL ..**</p>	RSL 4-*	AWM PVC Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF50528-*M†	<i>flexlife</i> ®	1. BN 2. N/C 3. BU 4. BK
	RSL 4-*/S90	AWM PUR Grey 3x22 AWG 105°C 5.2 mm OD Cable #RF50518-*M†	<i>Cut/Abrasion Immune</i>	
	RSL 4.4-*	AWM PVC Grey 4x22 AWG 105°C 5.2 mm OD Cable #RF50516-*M†	<i>flexlife</i>	
	RSL 4.4-*/S90	AWM PUR Grey 4x22 AWG 105°C 5.2 mm OD Cable #RF50532-*M†	<i>Cut/Abrasion Immune</i>	1. BN 2. WH 3. BU 4. BK
	RSL 4.4-*/S715	AWM PVC Yellow 4x22 AWG 105°C 5.2 mm OD Cable #RF50530-*M†	<i>flexlife</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.  
 \*\* Standard coupling nut material is nickel plated brass "RSL ..".  
 † See Section N for *reelfast*® cable information.

### 3 and 4-Wire eurofast® Cordsets, "G" Style Large Plug Body

- Straight Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
 	RKG 4T-*	AWM PVC Yellow 3x18 AWG 105°C 7.3 mm OD Cable #RF50513- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> ®	1. BN 2. N/C 3. BU 4. BK
	RKG 4T-*/S600	SJOOW CPE Yellow 3x18 AWG 105°C 8.0 mm OD Cable #RF50654- <sup>†</sup> M <sup>†</sup>	<i>Weld Flash Immune, Flame Resistance</i>	
	RKG 4.4T-*	AWM PVC Yellow 4x18 AWG 105°C 7.3 mm OD Cable #RF50579- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i>	
	RKG 4.4T-*/S90	AWM PUR Yellow 4x18 AWG 105°C 7.3 mm OD Cable #RF50544- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	RKG 4.4T-*/S101/S849	AWM TPE Grey 4x22 AWG 105°C 5.2 mm OD Cable #RF50941- <sup>†</sup> M <sup>†</sup>	<i>flexlife-10, High Flex - Over 10 Million Cycles</i>	
	RKG 4.4T-*/S101	AWM TPE Yellow 4x18 AWG 105°C 7.2 mm OD Cable #RF50968- <sup>†</sup> M <sup>†</sup>		
	RKG 4.4T-*/S529	AWM PUR/Heavy Braid Double Jacket Yellow 4x20 AWG 105°C 5.8 mm OD Cable #RF50526- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune, Braided Mechanical Shield</i>	
	RKG 4.4T-*/S1587	AWM TPE Yellow 4x18 AWG 105°C 7.3 mm OD Cable #RF50956- <sup>†</sup> M <sup>†</sup>	<i>weldlife, Weld Flash Immune</i>	
	RKG 4.4T-*/S1052/S1587	AWM TPE Grey 4x18 AWG 105°C 7.2 mm OD Cable #RF51273- <sup>†</sup> M <sup>†</sup>	<i>weldlife, Weld Flash Immune</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.  
 \*\* Standard coupling nut material is nickel plated brass "RKG .."; "RKGV .." indicates 316 stainless steel.  
 † See Section N for **reelfast**® cable information.

## 4, 5, 6 and 8-Wire *euromast*® Cordsets, "G" Style Large Plug Body

- Straight Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Housing Style	Part Number	Cable	Features		Pinout
 	RKG 4.4T-*/S600	SJOOW CPE Yellow 4x18 AWG 105°C 8.5 mm OD Cable #RF50644- *M†	<i>Weld Flash Immune Flame Resistance</i>	1. BN 2. WH 3. BU 4. BK	
	RKG 4.5T-*	AWM PVC Grey 5x22 AWG 105°C, 250 V, 4 A 5.7 mm OD Cable #RF50543- *M†	<i>flexlife</i> ®	1. BN 2. WH 3. BU 4. BK 5. CY	
	RKG 4.5T-*/S90/S715	AWM PUR Yellow 5x18 AWG 105°C, 250 V, 4A 7.3 mm OD Cable #RF50751- *M†	<i>Cut/Abrasion Immune</i>	1. BN 2. WH 3. BU 4. BK 5. CY/YE	
	RKG 4.5T-*/S600	SJOOW CPE Yellow 5x18 AWG , 105°C, 250 V, 4A 9.4 mm OD Cable #RF50937- *M†	<i>Weld Flash Immune, Flame Resistance</i>	1. BN 2. WH 3. BU 4. BK 5. CY	
	RKG 6T-*	AWM PVC Grey 6x24 AWG, 105°C, 60 VAC/75 VDC, 2A 5.7 mm OD Cable #RF50608- *M†	<i>flexlife</i>	1. BN 2. WH 3. BU 4. BK 5. CY 6. PK	
	RKG 6T-*/S90	AWM PUR Grey 6x24 AWG, 105°C, 60VAC/75VDC, 2A 5.7 mm OD Cable #RF50646- *M†	<i>Cut/Abrasion Immune</i>		
	RKG 8T-*	AWM PVC Grey 8x24 AWG, 105°C, 60 VAC/75 VDC, 2A 5.7 mm OD Cable #RF50753- *M†	<i>flexlife</i>	1. WH 2. BN 3. GN 4. YE 5. CY 6. PK 7. BU 8. RD	
	RKG 8T-*/S90	AWM PUR Grey 8x24 AWG, 105°C, 60 VAC/75 VDC, 2A 5.7 mm OD Cable #RF50984- *M†	<i>Cut/Abrasion Immune</i>		

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RKG .."; "RKGV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 10 and 12-Wire eurofast® Cordsets, "G" Style Large Plug Body

- Straight Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Housing Style	Part Number	Cable	Features	Pinout
<p><b>RKG ..**</b></p>	RKG 10T-*	AWM PVC Grey 10x24 AWG, 105°C, 60 VAC/75 VDC, 2A 6.0 mm OD Cable #RF51004-*M <sup>†</sup>	<i>flexlife</i> ®	
	RKG 10T-*/S618	AWM PVC Black 10x24 AWG Foil/Drain 105°C, 60 VAC/75 VDC, 2A 7 mm OD Cable #RF51076-*M <sup>†</sup>	<i>RFI/EMI Shielding</i>	1. WH 6. PK 2. BN 7. BU 3. GN 8. RD 4. YE 9. OG 5. GY 10. TN
<p><b>RKGV ..**</b></p>	RKG 12T-*	AWM PVC Grey 12x24 AWG 105°C, 60 VAC/75 VDC, 2A 6.2 mm OD Cable #RF50991-*M <sup>†</sup>	<i>flexlife</i>	
	RKG 12T-*/S618	AWM PVC Black 12x24 AWG Foil/Drain 105°C, 60 VAC/75 VDC, 2A 7 mm OD Cable #RF50755-*M <sup>†</sup>	<i>RFI/EMI Shielding</i>	1. WH 7. BU 2. BN 8. RD 3. GN 9. OG 4. YE 10. TN 5. GY 11. BK 6. PK 12. VT

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

Standard coupling nut material is nickel plated brass "RKG .."; "RKGV .." indicates 316 stainless steel.

<sup>†</sup> See Section N for *reelfast*® cable information.

### 3 and 4-Wire eurofast® Cordsets, "G" Style Large Plug Body

- Straight Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
 	RSG 4T-*	AWM PVC Yellow 3x18 AWG 105°C 7.3 mm OD Cable #RF50513- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> ®	1. BN 2. N/C 3. BU 4. BK
	RSG 4T-*/S600	SJOOW, CPE Yellow 3x18 AWG 105°C 8.0 mm OD Cable #RF50654- <sup>†</sup> M <sup>†</sup>	<i>Weld Flash Immune, Flame Resistance</i>	
	RSG 4.4T-*	AWM PVC Yellow 4x18 AWG 105°C 7.3 mm OD Cable #RF50579- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i>	
	RSG 4.4T-*/S90	AWM PUR Yellow 4x18 AWG 105°C 7.3 mm OD Cable #RF50544- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune</i>	
	RSG 4.4T-*/S101/S849	AWM TPE Grey 4x22 AWG 105°C 5.7 mm OD Cable #RF50941- <sup>†</sup> M <sup>†</sup>	<i>flexlife-10, High Flex - Over 10 Million Cycles</i>	
	RSG 4.4T-*/S101	AWM TPE Yellow 4x18 AWG 105°C 7.2 mm OD Cable #RF50968- <sup>†</sup> M <sup>†</sup>		
	RSG 4.4T-*/S529	AWM PUR/Heavy Braid Double Jacket Yellow 4x20 AWG 105°C 5.8 mm OD Cable #RF50526- <sup>†</sup> M <sup>†</sup>	<i>Cut/Abrasion Immune, Braided Mechanical Shield</i>	
	RSG 4.4T-*/S1587	AWM TPE Yellow 4x18 AWG 105°C 7.3 mm OD Cable #RF50956- <sup>†</sup> M <sup>†</sup>	<i>weldlife, Weld Flash Immune</i>	
	RSG 4.4T-*/S1052/S1587	AWM TPE Grey 4x18 AWG 105°C 7.2 mm OD Cable #RF51273- <sup>†</sup> M <sup>†</sup>	<i>weldlife, Weld Flash Immune</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RSG .."; "RSGV .." indicates 316 stainless steel.

<sup>†</sup> See Section N for *reelfast*® cable information.



## 4, 5, 6 and 8-Wire eurofast® Cordsets, "G" Style Large Plug Body

- Straight Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Housing Style	Part Number	Cable	Features	Pinout
 	RSG 4.4T-*/S600	SJOOW, CPE Yellow 4x18 AWG 105°C 8.5 mm OD Cable #RF50644-*M†	<i>Weld Flash Immune, Flame Resistance</i>	1. BN 2. WH 3. BU 4. BK 
	RSG 4.5T-*	AWM PVC Grey 5x22 AWG 105°C 5.7 mm OD Cable #RF50543-*M†	<i>flexlife®</i>	1. BN 2. WH 3. BU 4. BK 5. GY 
	RSG 4.5T-*/S90/S715	AWM PUR Yellow 5x18 AWG 105°C 7.3 mm OD Cable #RF50751-*M†	<i>Cut/Abrasion Immune</i>	1. BN 2. WH 3. BU 4. BK 5. GY/YE 
	RSG 4.5T-*/S600	SJOOW CPE Yellow 5x18 AWG 105°C 9.4 mm OD Cable #RF50937-*M†	<i>Weld Flash Immune, Flame Resistance</i>	1. BN 2. WH 3. BU 4. BK 5. GY 
	RSG 6T-*	AWM PVC Grey 6x24 AWG, 105°C, 60 VAC/75 VDC, 2A 5.7 mm OD Cable #RF50608-*M†	<i>flexlife</i>	1. BN 2. WH 3. BU 4. BK 5. GY 6. PK 
	RSG 6T-*/S90	AWM PUR Grey 6x24 AWG 80°C 5.7 mm OD Cable #RF50646-*M†	<i>Cut/Abrasion Immune</i>	
	RSG 8T-*	AWM PVC Grey 8x24 AWG 105°C 5.7 mm OD Cable #RF50753-*M†	<i>flexlife</i>	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 
	RSG 8T-*/S90	AWM PUR Grey 8x24 AWG, 105°C, 60 VAC/75 VDC, 2A 5.7 mm OD Cable #RF50984-*M†	<i>Cut/Abrasion Immune</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RSG.."; "RSGV.." indicates 316 stainless steel.

† See Section N for **reelfast**® cable information.

## 10 and 12-Wire *euromast*® Cordsets, "G" Style Large Plug Body

- Straight Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Housing Style	Part Number	Cable	Features	Pinout												
<p><b>RSG ..**</b></p>	RSG 10T-*	AWM PVC Grey 10x24 AWG 105°C 6.0 mm OD Cable #RF51004-*M <sup>†</sup>	<i>flexlife</i> ®	<table border="0"> <tr> <td>1. WH</td> <td>6. PK</td> </tr> <tr> <td>2. BN</td> <td>7. BU</td> </tr> <tr> <td>3. GN</td> <td>8. RD</td> </tr> <tr> <td>4. YE</td> <td>9. OG</td> </tr> <tr> <td>5. GY</td> <td>10. TN</td> </tr> </table>	1. WH	6. PK	2. BN	7. BU	3. GN	8. RD	4. YE	9. OG	5. GY	10. TN		
	1. WH	6. PK														
2. BN	7. BU															
3. GN	8. RD															
4. YE	9. OG															
5. GY	10. TN															
RSG 10T-*/S618	AWM PVC Black 10x24 AWG Foil/Drain 105°C 7 mm OD Cable #RF51076-*M <sup>†</sup>	<i>RFI/EMI Shielding</i>														
<p><b>RSGV ..**</b></p>	RSG 12T-*	AWM PVC Grey 12x24 AWG 105°C 6.2 mm OD Cable #RF50991-*M <sup>†</sup>	<i>flexlife</i>	<table border="0"> <tr> <td>1. WH</td> <td>7. BU</td> </tr> <tr> <td>2. BN</td> <td>8. RD</td> </tr> <tr> <td>3. GN</td> <td>9. OG</td> </tr> <tr> <td>4. YE</td> <td>10. TN</td> </tr> <tr> <td>5. GY</td> <td>11. BK</td> </tr> <tr> <td>6. PK</td> <td>12. VT</td> </tr> </table>	1. WH	7. BU	2. BN	8. RD	3. GN	9. OG	4. YE	10. TN	5. GY	11. BK	6. PK	12. VT
	1. WH	7. BU														
2. BN	8. RD															
3. GN	9. OG															
4. YE	10. TN															
5. GY	11. BK															
6. PK	12. VT															
RSG 12T-*/S618	AWM PVC Black 12x24 AWG Foil/Drain 105°C 7 mm OD Cable #RF50755-*M <sup>†</sup>	<i>RFI/EMI Shielding</i>														

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RSG .."; "RSGV .." indicates 316 stainless steel.

<sup>†</sup> See Section N for *reelfast*® cable information.

## 4 and 5-Wire eurofast® Cordsets, "R" Style Extreme Duty Armored Plug Body

- Straight Female Connector
- Shield to Coupling Nut
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
<p>RKR ..**</p>	RKR 4.4A-*	Interlock Al Armor ITC/PLTC PVC Yellow 4x22 AWG 105°C 11.2 mm OD Cable #RF50872-*M†	<i>Extreme Duty                      Armored Cable,                      Tray Rated</i>	1. BN 2. WH 3. BU 4. BK 
	RKR 4.5A-*	Interlock Al Armor ITC/PLTC PVC Yellow 5x22 AWG 105°C 11.2 mm OD Cable #RF50871-*M†	<i>Extreme Duty                      Armored Cable,                      Tray Rated</i>	1. BN 2. WH 3. BU 4. BK 5. GY 

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass.

† See Section N for **reelfast**® cable information.

## 4 and 5-Wire *euromast*® Cordsets, "R" Style Extreme Duty Armored Plug Body

- Straight Male Connector
- Shield to Coupling Nut
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
<p>RSR ..**</p>	RSR 4.4A-*	Interlock Al Armor ITC/PLTC PVC Yellow 4x22 AWG 105°C 11.2 mm OD Cable #RF50872-*M†	<i>Extreme Duty Armored Cable, Tray Rated</i>	1. BN 2. WH 3. BU 4. BK 
	RSR 4.5A-*	Interlock Al Armor ITC/PLTC PVC Yellow 5x22 AWG 105°C 11.2 mm OD Cable #RF50871-*M†	<i>Extreme Duty Armored Cable, Tray Rated</i>	1. BN 2. WH 3. BU 4. BK 5. CY 

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass.

† See Section N for *reelfast*® cable information.

### 3, 4 and 5-Wire eurofast® Cordsets, "A" Style Extreme Duty Armored Plug Body - 18 AWG

- Straight Female Connector
- Shield to Coupling Nut
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
	RKA 4A-*	Interlock Al Armor MC/ITC/PLTC PVC Yellow 3x18 AWG 90°C 13.5 mm OD Cable #RF51040-*M†	<i>Extreme Duty Armored Cable, Tray Rated</i>	1. BK 2. N/C 3. WH 4. GN 
	RKA 4.4A-*	Interlock Al Armor MC/ITC/PLTC PVC Yellow 4x18 AWG 90°C 13.5 mm OD Cable #RF51041-*M†	<i>Extreme Duty Armored Cable, Tray Rated</i>	1. BK 2. RD 3. WH 4. GN 
	RKA 4.5A-*	Interlock Al Armor IMC PVC Yellow 5x18 AWG 90°C 12.2 mm OD Cable #RF51042-*M†	<i>Extreme Duty Armored Cable</i>	1. BK 2. RD 3. WH 4. GN 5. OG 

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RKA .."; "RKAV .." indicates 316 stainless steel.

† See Section N for **reelfast**® cable information.

### 3, 4 and 5-Wire *euromast*® Cordsets, "A" Style Extreme Duty Armored Plug Body - 18 AWG

- Straight Male Connector
- Shield to Coupling Nut
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
	RSA 4A-*	Interlock Al Armor MC/ITC/PLTC PVC Yellow 3x18 AWG 90°C 13.5 mm OD Cable #RF51040-*M†	<i>Extreme Duty Armored Cable, Tray Cable Rated</i>	1. BK 2. N/C 3. WH 4. GN 
	RSA 4.4A-*	Interlock Al Armor MC/ITC/PLTC PVC Yellow 4x18 AWG 90°C 13.5 mm OD Cable #RF51041-*M†	<i>Extreme Duty Armored Cable, Tray Cable Rated</i>	1. BK 2. RD 3. WH 4. GN 
	RSA 4.5A-*	Interlock Al Armor IMC PVC Yellow 5x18 AWG 90°C 12.2 mm OD Cable #RF51042-*M†	<i>Extreme Duty Armored Cable</i>	1. BK 2. RD 3. WH 4. GN 5. OG 

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RSA .."; "RSAV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 4, 5 and 6-Wire eurofast® Cordsets, "S" Style, Shielded

- Straight Female Connector
- Shield to Coupling Nut
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Housing Style	Part Number	Cable	Features	Pinout	
	RKS 4.4T-*	AWM PVC Grey 4x22 AWG 105°C, 250 V, 4 A 7.3 mm OD Cable #RF50729-*M <sup>†</sup>	RFI/EMI	1. BN 2. WH 3. BU 4. BK	
	RKS 4.4T-*/S90	AWM PUR Grey 4x22 AWG 105°C, 250 V, 4 A 7.2 mm OD Cable #RF50810-*M <sup>†</sup>			
	RKS 4.4T-*/S824	PLTC PVC Grey 4x22 AWG 105°C, 250 V, 4 A 7.3 mm OD Cable #RF50823-*M <sup>†</sup>	RFI/EMI Tray rated		
	RKS 4.5T-*	AWM PVC Grey 5x22 AWG 105°C 250 V, 4 A 7.3 mm OD Cable #RF50713-*M <sup>†</sup>	RFI/EMI	1. BN 2. WH 3. BU 4. BK 5. GY	
	RKS 6T-*	AWM PVC Grey 6x24 AWG 105°C, 60 VAC/75 VDC, 2 A 7.3 mm OD Cable #RF50814-*M <sup>†</sup>	RFI/EMI	1. BN 2. WH 3. BU 4. BK 5. GY 6. PK	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RKS .."; "RKSV .." indicates 316 stainless steel.

<sup>†</sup> See Section N for **reelfast**® cable information.

## 8, 10 and 12-Wire *eufofast*® Cordsets, "S" Style, Shielded

- Straight Female Connector
- Shield to Coupling Nut
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Housing Style	Part Number	Cable	Features	Pinout
<p>RKS ..**</p>	RKS 8T-*	AWM PVC Grey 8x24 AWG 105°C 60 VAC/75 VDC, 2 A 7.3 mm OD Cable #RF50813-*M†	RFI/EMI	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 
	RKS 10T-*	AWM PVC Grey 10x24 AWG 105°C 60 VAC/75 VDC, 2 A 7.3 mm OD Cable #RF51006-*M†	RFI/EMI	1. WH 6. PK 2. BN 7. BU 3. GN 8. RD 4. YE 9. OG 5. GY 10. TN 
	RKS 12T-*	AWM PVC Grey 12x24 AWG 105°C 60 VAC/75 VDC, 2 A 7.3 mm OD Cable #RF50988-*M†	RFI/EMI	1. WH 7. BU 2. BN 8. RD 3. GN 9. OG 4. YE 10. TN 5. GY 11. BK 6. PK 12. VT 

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RKS .."; "RKS SV .." indicates 316 stainless steel..

† See Section N for *reelfast*® cable information.



## 4, 5 and 6-Wire eurofast® Cordsets, "S" Style, Shielded

- Right Angle Female Connector
- Shield to Coupling Nut
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Housing Style	Part Number	Cable	Features	Pinout	
	WKS 4.4T-*	AWM PVC Grey 4x22 AWG 105°C, 250 V, 4 A 7.3 mm OD Cable #RF50729-*M <sup>†</sup>	RFI/EMI	1. BN 2. WH 3. BU 4. BK	
	WKS 4.4T-*/S90	AWM PUR Grey 4x22 AWG 105°C, 250 V, 4 A 7.2 mm OD Cable #RF50810-*M <sup>†</sup>			
	WKS 4.4T-*/S824	PLTC PVC Grey 4x22 AWG 105°C, 250 V, 4 A 7.3 mm OD Cable #RF50823-*M <sup>†</sup>	RFI/EMI Tray rated		
	WKS 4.5T-*	AWM PVC Grey 5x22 AWG 105°C 250 V, 4 A 7.3 mm OD Cable #RF50713-*M <sup>†</sup>	RFI/EMI	1. BN 2. WH 3. BU 4. BK 5. GY	
	WKS 6T-*	AWM PVC Grey 6x24 AWG 105°C, 60 VAC/75 VDC, 2 A 7.3 mm OD Cable #RF50814-*M <sup>†</sup>	RFI/EMI	1. BN 2. WH 3. BU 4. BK 5. GY 6. PK	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WKS .."; "WKS SV .." indicates 316 stainless steel..

<sup>†</sup> See Section N for **reelfast**® cable information.

## 8, 10 and 12-Wire *euofast*® Cordsets, "S" Style, Shielded

- Right Angle Female Connector
- Shield to Coupling Nut
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Housing Style	Part Number	Cable	Features	Pinout
	WKS 8T-*	AWM PVC Grey 8x24 AWG 105°C 60 VAC/75 VDC, 2 A 7.3 mm OD Cable #RF50813-*M†	RFI/EMI	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 
	WKS 10T-*	AWM PVC Grey 10x24 AWG 105°C 60 VAC/75 VDC, 2 A 7.3 mm OD Cable #RF51006-*M†	RFI/EMI	1. WH 6. PK 2. BN 7. BU 3. GN 8. RD 4. YE 9. OG 5. GY 10. TN 
	WKS 12T-*	AWM PVC Grey 12x24 AWG 105°C 60 VAC/75 VDC, 2 A 7.3 mm OD Cable #RF50988-*M†	RFI/EMI	1. WH 7. BU 2. BN 8. RD 3. GN 9. OG 4. YE 10. TN 5. GY 11. BK 6. PK 12. VT 

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WKS .."; "WKS SV .." indicates 316 stainless steel.

† See Section N for *reelfast*® cable information.

## 4, 5 and 6-Wire eurofast® Cordsets, "S" Style, Shielded

- Straight Male Connector
- Shield to Coupling Nut
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Housing Style	Part Number	Cable	Features	Pinout	
	RSS 4.4T-*	AWM PVC Grey 4x22 AWG 105°C, 250 V, 4 A 7.3 mm OD Cable #RF50729-*M <sup>†</sup>	RFI/EMI Shielding Tied to Coupling Nut	1. BN 2. WH 3. BU 4. BK	
	RSS 4.4T-*/S90	AWM PUR Grey 4x22 AWG 105°C, 250 V, 4 A 7.2 mm Cable #RF50810-*M <sup>†</sup>			
	RSS 4.4T-*/S824	PLTC PVC Grey 4x22 AWG 105°C, 250 V, 4 A 7.3 mm OD Cable #RF50823-*M <sup>†</sup>	RFI/EMI Shielding Tied to Coupling Nut, Tray Cable Rated		
	RSS 4.5T-*	AWM PVC Grey 5x22 AWG 105°C, 250 V, 4 A 7.3 mm OD Cable #RF50713-*M <sup>†</sup>	RFI/EMI Shielding Tied to Coupling Nut	1. BN 2. WH 3. BU 4. BK 5. GY	
	RSS 6T-*	AWM PVC Grey 6x24 AWG 105°C 60 VAC/75 VDC, 2 A 7.3 mm OD Cable #RF50814-*M <sup>†</sup>	RFI/EMI Shielding Tied to Coupling Nut	1. BN 2. WH 3. BU 4. BK 5. GY 6. PK	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RSS .."; "RSSV .." indicates 316 stainless steel.

† See Section N for **reelfast**® cable information.

## 8, 10 and 12-Wire *euromast*® Cordsets, "S" Style, Shielded

- Straight Male Connector
- Shield to Coupling Nut
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Housing Style	Part Number	Cable	Features	Pinout
	RSS 8T-*	AWM PVC Grey 8x24 AWG 105°C 60 VAC/75 VDC, 2 A 7.3 mm OD Cable #RF50813-*M <sup>†</sup>	<i>RFI/EMI Shielding Tied to Coupling Nut</i>	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 
	RSS 10T-*	AWM PVC Grey 10x24 AWG 105°C 60 VAC/75 VDC, 2 A 7.3 mm OD Cable #RF51006-*M <sup>†</sup>	<i>RFI/EMI Shielding Tied to Coupling Nut</i>	1. WH 6. PK 2. BN 7. BU 3. GN 8. RD 4. YE 9. OG 5. GY 10. TN 
	RSS 12T-*	AWM PVC Grey 12x24 AWG 105°C 60 VAC/75 VDC, 2 A 7.3 mm OD Cable #RF50988-*M <sup>†</sup>	<i>RFI/EMI Shielding Tied to Coupling Nut</i>	1. WH 7. BU 2. BN 8. RD 3. GN 9. OG 4. YE 10. TN 5. GY 11. BK 6. PK 12. VT 

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RSS .."; "RSSV .." indicates 316 stainless steel..

<sup>†</sup> See Section N for *reelfast*® cable information.

## 4, 5 and 6-Wire eurofast® Cordsets, "S" Style, Shielded

- Right Angle Male Connector
- Shield to Coupling Nut
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Housing Style	Part Number	Cable	Features	Pinout	
	WSS 4.4T-*	AWM PVC Grey 4x22 AWG 105°C, 250 V, 4 A 7.3 mm OD Cable #RF50729- <sup>†</sup> M <sup>†</sup>	RFI/EMI Shielding Tied to Coupling Nut	1. BN 2. WH 3. BU 4. BK	
	WSS 4.4T-*/S90	AWM PUR Grey 4x22 AWG 105°C, 250 V, 4 A 7.2 mm OD Cable #RF50810- <sup>†</sup> M <sup>†</sup>			
	WSS 4.4T-*/S824	PLTC AWM PVC Grey 4x22 AWG 105°C, 250 V, 4 A 7.3 mm OD Cable #RF50823- <sup>†</sup> M <sup>†</sup>	RFI/EMI Shielding Tied to Coupling Nut, Tray Cable Rated		
	WSS 4.5T-*	AWM PVC Grey 5x22 AWG 105°C, 250 V, 4 A 7.3 mm OD Cable #RF50713- <sup>†</sup> M <sup>†</sup>	RFI/EMI Shielding Tied to Coupling Nut	1. BN 2. WH 3. BU 4. BK 5. GY	
	WSS 6T-*	AWM PVC Grey 6x24 AWG 105°C 60 VAC/75 VDC, 2 A 7.3 mm OD Cable #RF50814- <sup>†</sup> M <sup>†</sup>	RFI/EMI Shielding Tied to Coupling Nut	1. BN 2. WH 3. BU 4. BK 5. GY 6. PK	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WSS .."; "WSSV .." indicates 316 stainless steel..

<sup>†</sup> See Section N for **reelfast**® cable information.

## 8, 10 and 12-Wire *euromast*® Cordsets, "S" Style, Shielded

- Right Angle Male Connector
- Shield to Coupling Nut
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Housing Style	Part Number	Cable	Features	Pinout
	WSS 8T-*	AWM PVC Grey 8x24 AWG 105°C 60 VAC/75 VDC, 2 A 7.3 mm OD Cable #RF50813-*M <sup>†</sup>	<i>RFI/EMI Shielding Tied to Coupling Nut</i>	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD
	WSS 10T-*	AWM PVC Grey 10x24 AWG 105°C 60 VAC/75 VDC, 2 A 7.3 mm OD Cable #RF51006-*M <sup>†</sup>	<i>RFI/EMI Shielding Tied to Coupling Nut</i>	1. WH 6. PK 2. BN 7. BU 3. GN 8. RD 4. YE 9. OG 5. GY 10. TN
	WSS 12T-*	AWM PVC Grey 12x24 AWG 105°C 60 VAC/75 VDC, 2 A 7.3 mm OD Cable #RF50988-*M <sup>†</sup>	<i>RFI/EMI Shielding Tied to Coupling Nut</i>	1. WH 7. BU 2. BN 8. RD 3. GN 9. OG 4. YE 10. TN 5. GY 11. BK 6. PK 12. VT

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WSS .."; "WSSV .." indicates 316 stainless steel..

<sup>†</sup> See Section N for *reelfast*® cable information.

### 3-Wire eurofast® Cordsets with LEDs

- Straight Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 10-30 VDC, 4 A



Housing Style	Part Number	Cable	Features	Pinout
	RKE 4T-*-P7X2	AWM PVC Grey 3x20 AWG 105°C 5.2 mm OD Cable # RF50528- <sup>†</sup> M <sup>†</sup>	PNP Signal, flexlife®	
	RKE 4T-*-N7X2	AWM PVC Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF50528- <sup>†</sup> M <sup>†</sup>	NPN Signal, flexlife	
	RKE 4T-*-P7X2/S90	AWM PUR Grey 3x22 AWG 105°C 5.2 mm OD Cable #RF50518- <sup>†</sup> M <sup>†</sup>	PNP Signal, Cut/Abrasion Immune	
	RKE 4T-*-N7X2/S90	AWM PUR Grey 3x22 AWG 105°C 5.2 mm OD Cable #RF50518- <sup>†</sup> M <sup>†</sup>	NPN Signal, Cut/Abrasion Immune	
	RKE 4T-*-P7X2/S715	AWM PVC Yellow 3x20 AWG 105°C 5.2 mm OD Cable #RF50674- <sup>†</sup> M <sup>†</sup>	PNP Signal, Flexlife	
	RKE 4T-*-N7X2/S715	AWM PVC Yellow 3x20 AWG 105°C 5.2 mm OD Cable #RF50674- <sup>†</sup> M <sup>†</sup>	NPN Signal, Flexlife	
	RKE 4T-*-P7X2/S824	PLTC PVC Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF50829- <sup>†</sup> M <sup>†</sup>	PNP Signal, Tray Rated	
	RKE 4T-*-N7X2/S824	PLTC PVC Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF50829- <sup>†</sup> M <sup>†</sup>	NPN Signal, Tray Rated	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

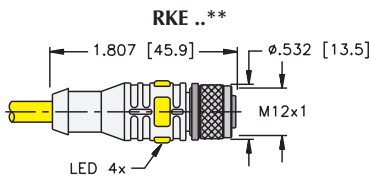
\*\* Standard coupling nut material is nickel plated brass "RKE..".

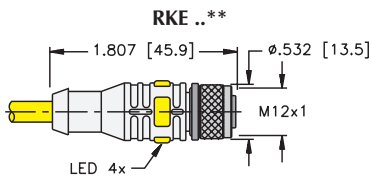
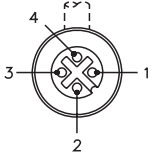
<sup>†</sup> See Section N for reelfast® cable information.

See page B86 for LED diagrams.

## 4 and 5-Wire eurofast® Cordsets with LEDs

- Straight Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 10-30 VDC, 4 A



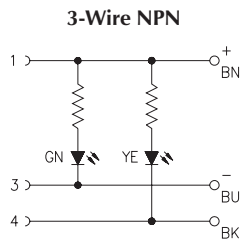
Housing Style	Part Number	Cable	Features	Pinout	
	RKE 4.4T-*-P7X2	AWM PVC Grey 4x22 AWG 105°C 5.2 mm OD Cable #RF50516-*M†	PNP Signal, flexlife®	1. BN 2. WH 3. BU 4. BK	
	RKE 4.4T-*-P7X2/S90	AWM PUR Grey 4x22 AWG 105°C 5.2 mm OD Cable #RF50532-*M†	PNP Signal, Cut/Abrasion Immune		
	RKE 4.4T-*-P7X2/S101	AWM TPE Grey 4x22 AWG 105°C 5.7 mm OD Cable #RF50941-*M†	PNP Signal, flexlife-10, High Flex - Over 10 Million Cycles		
	RKE 4.4T-*-P7X2/XOR	AWM PVC Orange 4x20 AWG 80°C 5.2 mm OD Cable #RF50522-*M†	PNP Signal, Weld Flash Immune, High Temp. Immune		
	RKE 4.5T-*-P7X2	AWM PVC Grey 5x22 AWG 105°C 5.7 mm OD Cable #RF50543-*M†	PNP Signal, flexlife		1. BN 2. WH 3. BU 4. BK 5. CY

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

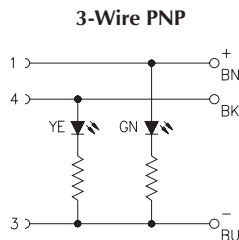
\*\* Standard coupling nut material is nickel plated brass "RKE ..".

† See Section N for **reelfast**® cable information.

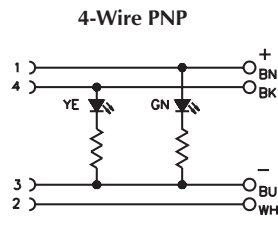
### LED Diagrams



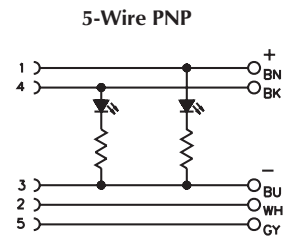
1. + Voltage (Green LED)
2. N/C
3. Common
4. Output (Yellow LED)



1. + Voltage (Green LED)
2. N/C
3. Common
4. Output (Yellow LED)



1. + Voltage (Green LED)
2. Output
3. Common
4. Output (Yellow LED)



1. + Voltage (Green LED)
2. Output
3. Common
4. Output (Yellow LED)
5. Ground



### 3-Wire eurofast® Cordsets with LEDs

- Right Angle Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 10-30 VDC, 4 A



Housing Style	Part Number	Cable	Features	Pinout
	WK 4T-**-P7X2	AWM PVC Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF50528- <sup>†</sup> M <sup>†</sup>	PNP Signal, flexlife®	
	WK 4T-**-N7X2	AWM PVC Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF50528- <sup>†</sup> M <sup>†</sup>	NPN Signal, flexlife	
	WK 4T-**-P7X2/S90	AWM PUR Grey 3x22 AWG 105°C 5.2 mm OD Cable #RF50518- <sup>†</sup> M <sup>†</sup>	PNP Signal, Cut/Abrasion Immune	
	WK 4T-**-N7X2/S90	AWM PUR Grey 3x22 AWG 105°C 5.2 mm OD Cable #RF50518- <sup>†</sup> M <sup>†</sup>	NPN Signal, Cut/Abrasion Immune	
	WK 4T-**-P7X2/S101	AWM TPE Grey 3x20 AWG 105°C 5.7 mm OD Cable #RF50940- <sup>†</sup> M <sup>†</sup>	PNP Signal, flexlife-10, High Flex - Over 10 Million Cycles	
	WK 4T-**-N7X2/S101	AWM TPE Grey 3x20 AWG 105°C 5.7 mm OD Cable #RF50940- <sup>†</sup> M <sup>†</sup>	NPN Signal, flexlife-10, High Flex - Over 10 Million Cycles	
	WK 4T-**-P7X2/S618	AWM PVC Grey 3x20 AWG 105°C 5.7 mm OD Cable #RF50611- <sup>†</sup> M <sup>†</sup>	PNP Signal, EMI/RFI Protection	
	WK 4T-**-N7X2/S618	AWM PVC Grey 3x20 AWG 105°C 5.7 mm OD Cable #RF50611- <sup>†</sup> M <sup>†</sup>	NPN Signal ,EMI/RFI Protection	
	WK 4T-**-P7X2/S715	AWM PVC Yellow 3x20 AWG 105°C 5.2mm OD Cable #RF50674- <sup>†</sup> M <sup>†</sup>	PNP Signal, flexlife	
	WK 4T-**-N7X2/S715	AWM PVC Yellow 3x20 AWG 105°C 5.2mm OD Cable #RF50674- <sup>†</sup> M <sup>†</sup>	NPN Signal, flexlife	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WK .."; "WKV .."; indicates 316 stainless steel.

<sup>†</sup> See Section N for reelfast® cable information.

See page B86 for LED diagrams.

### 3 and 4-Wire eurofast® Cordsets with LEDs

- Right Angle Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 10-30 VDC, 4 A



Housing Style	Part Number	Cable	Features	Pinout
<p>WK ..**</p> <p>Output (Yellow)</p> <p>Power (Green)</p> <p>LED 2x</p> <p>1.700 [43.2]</p> <p>1.142 [29.0]</p> <p>ø.551 [14.0]</p> <p>M12x1</p>	WK 4T-*-P7X2/S824	PLTC PVC Grey 3x20 AWG 105°C 5.2mm OD Cable #RF50829-*M†	PNP Signal, Tray Rated	1. BN 2. N/C 3. BU 4. BK
	WK 4T-*-N7X2/S824	PLTC PVC Grey 3x20 AWG 105°C 5.2mm OD Cable #RF50829-*M†	NPN Signal, Tray Rated	
	WK 4.4T-*-P7X2	AWM PVC Grey 4x22 AWG 105°C 5.2 mm OD Cable #RF50516-*M†	PNP Signal, flexlife®	
	WK 4.4T-*-N7X2	AWM PVC Grey 4x22 AWG 105°C 5.2 mm OD Cable #RF50516-*M†	NPN Signal, flexlife	
	WK 4.4T-*-P7X2/S90	AWM PUR Grey 4x22 AWG 105°C 5.2 mm OD Cable #RF50532-*M†	PNP Signal, Cut/Abrasion Immune	
	WK 4.4T-*-N7X2/S90	AWM PUR Grey 4x22 AWG 105°C, 5.2 mm OD Cable #RF50532-*M†	NPN Signal, Cut/Abrasion Immune	
	WK 4.4T-*-P7X2/S101	AWM TPE Grey 4x22 AWG 105°C, 5.7 mm OD Cable #RF50941-*M†	PNP Signal, flexlife-10, High Flex - Over 10 Million Cycles	
	WK 4.4T-*-N7X2/S101	AWM TPE Grey 4x22 AWG 105°C, 5.7 mm OD Cable #RF50941-*M†	NPN Signal, flexlife-10, High Flex - Over 10 Million Cycles	
	WK 4.4T-*-P7X2/S618	AWM PVC Grey 4x22 AWG 105°C, 5.2 mm OD Cable #RF50577-*M†	PNP Signal, EMI/RFI Protection	
	WK 4.4T-*-N7X2/S618	AWM PVC Grey 4x22 AWG 105°C, 5.2 mm OD Cable #RF50577-*M†	NPN Signal, EMI/RFI Protection	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WK.."; "WKV.." indicates 316 stainless steel.

† See Section N for reelfast® cable information.

See page B86 for LED diagrams.

## 4 and 5-Wire eurofast® Cordsets with LEDs

- Right Angle Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 10-30 VDC, 4 A



Housing Style	Part Number	Cable	Features	Pinout
<p>WK ..**</p> <p>Output (Yellow)</p> <p>Power (Green)</p> <p>LED 2x</p> <p>1.700 [43.2]</p> <p>1.142 [29.0]</p> <p>ø.551 [14.0]</p> <p>M12x1</p>	WK 4.4T-*-P7X2/S824	ITC/PLTC PVC Grey 4x22 AWG 105°C 5.2mm OD Cable #RF50698-*M <sup>†</sup>	PNP Signal, Tray Rated	
	WK 4.4T-*-N7X2/S824	ITC/PLTC PVC Grey 4x22 AWG 105°C 5.2mm OD Cable #50698-*M <sup>†</sup>	NPN Signal, Tray Rated	
	WK 4.4T-*-P7X2/XOR	AWM PVC Orange 4x20 AWG 80°C 5.2 mm OD Cable #RF50522-*M <sup>†</sup>	PNP Signal, Weld Flash Immune, High Temp. Immune	
	WK 4.4T-*-N7X2/XOR	AWM PVC Orange 4x20 AWG 80°C 5.2 mm OD Cable #RF50522-*M <sup>†</sup>	NPN Signal, Weld Flash Immune, High Temp Immune	
	WK 4.5T-*-P7X2	AWM PVC Grey 5x22 AWG 105°C 5.7 mm OD Cable #RF50543-*M <sup>†</sup>	PNP Signal, flexlife	
<p>WK ..**</p> <p>Output (Yellow)</p> <p>Output (Yellow)</p> <p>Power (Green)</p> <p>LED 3x</p> <p>1.700 [43.2]</p> <p>1.142 [29.0]</p> <p>ø.551 [14.0]</p> <p>M12x1</p>	WK 4.4T-*-P7X3	AWM PVC Grey 4x22 AWG 105°C 5.2 mm OD Cable #RF50516-*M <sup>†</sup>	PNP Signal, flexlife	
	WK 4.4T-*-P7X3/S90	AWM PUR Grey 4x22 AWG 105°C 5.2 mm OD Cable #RF50532-*M <sup>†</sup>	PNP Signal, Cut/Abrasion Immune	
	WK 4.4T-*-P7X3/S101	AWM TPE Grey 4x22 AWG 105°C 5.7 mm OD	PNP Signal, flexlife-10, High Flex - Over 10 Million Cycles	
	WK 4.4T-*-P7X3/XOR	AWM PVC Orange 4x20 AWG 80°C 5.2 mm OD	PNP Signal, Weld Flash Immune, High Temp. Immune	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WK .."; "WKV .." indicates 316 stainless steel.

† See Section N for **reelfast**® cable information.

See page B86 for LED diagrams.

### 3 and 4-Wire *euromast*® Cordsets with and without LEDs, Rubber

- Right Angle Female Connectors
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 10-30 VDC, 4 A



Housing Style	Part Number	Cable	Features	Pinout	
<p><b>WKE ..**</b></p> <p>Output (Yellow)</p> <p>Power (Green)</p> <p>1.811 [46.0]</p> <p>1.299 [33.0]</p> <p>0.591 [15.0] M12x1</p>	WKE 4T-* -P7X2/S600	SJOOW CPE Yellow 3x18 AWG 105°C 8.5 mm OD Cable #RF50644-*M <sup>†</sup>	PNP Signal, Weld Flash Immune, Flame Immune	1. BN 2. N/C 3. BU 4. BK	
	WKE 4T-* -N7X2/S600	SJOOW CPE Yellow 3x18 AWG 105°C 8.0 mm OD Cable #RF50654-*M <sup>†</sup>	NPN Signal, Weld Flash Immune, Flame Immune		
<p><b>WKE ..**</b></p> <p>Output (Yellow)</p> <p>Output (Yellow)</p> <p>Power (Green)</p> <p>1.811 [46.0]</p> <p>1.299 [33.0]</p> <p>0.591 [15.0] M12x1</p>	WKE 4.4T-2-P7X3/S600	SJOOW CPE Yellow 4x18 AWG 105°C 8.5 mm OD Cable #RF50644-*M <sup>†</sup>	PNP Signal, Weld Flash Immune, Flame Immune	1. BN 2. WH 3. BU 4. BK	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass.

<sup>†</sup> See Section N for *reelfast*® cable information.

See page B86 for LED diagrams.

## 8-Pin M12 eurofast<sup>®</sup>, Kübler by TURCK Cordset with LEDs

- For use with Kübler by TURCK's Incremental Encoders
- Right Angle Female Connector
- NEMA 1, 3, 4, 6P, and IEC IP 68
- 5-30 VDC



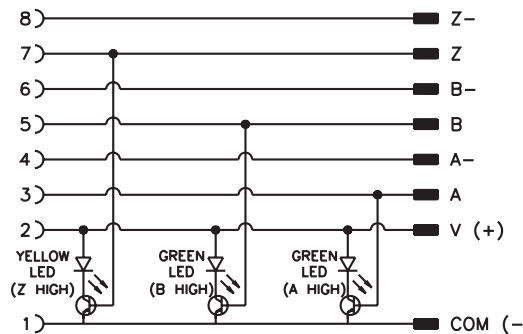
Housing Style	Part Number	Cable	Features	Pinout
	E-WKC 8T-PX3-930-*	AWM PVC Black 8x24 AWG 105°C 7.2 mm OD RF50930- <sup>†</sup> M <sup>†</sup>	3 indicator LEDs in translucent molded connector-for use with Kübler Incremental Encoders	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters.

<sup>†</sup> See section N for reelfast cable information.

Standard coupling nut material is nickel plated brass "WKC.."; "WKCv.." indicates 316 stainless steel.

### Wiring Diagram



### 8-Pin Cordset with Encoder



Note: LEDs for indication of channels A, B and Z. Green LEDs indicate channels A and B, while amber is used for the index channel. LEDs can also be used during machine set-up for home position indication, and provide operational status of encoder output channels.

## 3-Wire *euofast*® Cordsets with LEDs

- Straight Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 10-30 VDC, 4 A



Housing Style	Part Number	Cable	Features	Pinout
	RSE 4T-*--P7X2	AWM PVC Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF50528-*M†	PNP Signal, flexlife®	
	RSE 4T-*--N7X2	AWM PVC Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF50528-*M†	NPN Signal, flexlife	
	RSE 4T-*--P7X2/S90	AWM PUR Grey 3x22 AWG 105°C 5.2 mm OD Cable #RF50518-*M†	PNP Signal, Cut/Abrasion Immune	
	RSE 4T-*--N7X2/S90	AWM PUR Grey 3x22 AWG 105°C 5.2 mm OD Cable #RF50518-*M†	NPN Signal, Cut/Abrasion Immune	
	RSE 4T-*--P7X2/S715	AWM PVC Yellow 3x20 AWG 105°C 5.2 mm OD Cable #RF50674-*M†	PNP Signal, Flexlife	
	RSE 4T-*--N7X2/S715	AWM PVC Yellow 3x20 AWG 105°C 5.2 mm OD Cable #RF50674-*M†	NPN Signal, Flexlife	
	RSE 4T-*--P7X2/S824	PLTC PVC Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF50829-*M†	PNP Signal, Tray Rated	
	RSE 4T-*--N7X2/S824	PLTC PVC Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF50829-*M†	NPN Signal, Tray Rated	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RSE..".

† See Section N for *reelfast*® cable information.

See page B92 for LED diagrams.

## 4 and 5-Wire eurofast® Cordsets with LEDs

- Straight Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 10-30 VDC, 4 A



Housing Style	Part Number	Cable	Features	Pinout
	RSE 4.4T-*P7X2	AWM PVC Grey 4x22 AWG 105° C 5.2 mm OD Cable #RF50516-*M†	PNP Signal, flexlife®	
	RSE 4.4T-*P7X2/S90	AWM PUR Grey 4x22 AWG 105° C 5.2 mm OD Cable #RF50532-*M†	PNP Signal, Cut/Abrasion Immune	
	RSE 4.4T-*P7X2/S101	AWM TPE Grey 4x22 AWG 105° C 5.7 mm OD Cable #RF50941-*M†	PNP Signal, flexlife-10, High Flex - Over 10 Million Cycles	
	RSE 4.4T-*P7X2/X0R	AWM PVC Orange 4x20 AWG 80° C 5.2 mm OD Cable #RF50522-*M†	PNP Signal, Weld Flash Immune, High Temp. Immune	

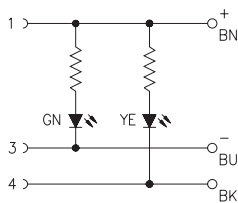
\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "RSE ..".

† See Section N for **reelfast**® cable information.

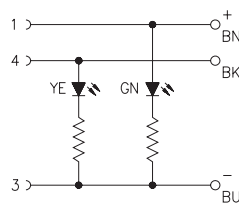
### LED Diagrams

#### 3-Wire NPN



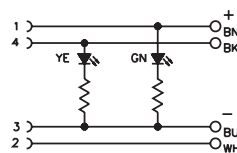
1. + Voltage (Green LED)
2. N/C
3. Common
4. Output (Yellow LED)

#### 3-Wire PNP



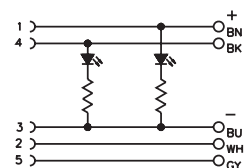
1. + Voltage (Green LED)
2. NC
3. Common
4. Output (Yellow LED)

#### 4-Wire PNP



1. + Voltage (Green LED)
2. Output
3. Common
4. Output (Yellow LED)

#### 3-Wire PNP



1. + Voltage (Green LED)
2. Output
3. Common
4. Output (Yellow LED)
5. Ground

## 3 and 5-Wire *eufofast*® Cordsets, Reverse Key (B-Code)

- Straight Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
	WAKW 4T-*/S626	AWM PVC Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF20017- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> ®	1. BN 2. BU 4. GN/YE
	WAKW 4T-*/S821	AWM PVC Yellow 3x18 AWG 80°C, 250°C short term 5.7 mm OD Cable #RF04159- <sup>†</sup> M <sup>†</sup>	<i>Weld Flash Immune, High Temp Immune</i>	1. RD 2. RD/WH 4. GN
	WAKW 4.5T-*	AWM PVC Grey 4x22, 1x20 AWG 105°C 5.7 mm OD Cable #RF50563- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i>	1. BN 2. WH 3. BU 4. BK 5. GN/YE
	WAKW 4.5T-*/S101	AWM TPE Grey 5x22 AWG 105°C 5.7 mm OD Cable #RF50909- <sup>†</sup> M <sup>†</sup>	<i>Flexlife-10, High Flex - Over 10 Million Cycles</i>	1. BN 2. WH 3. BU 4. BK 5. GY
	WAKW 4.5T-*/S618	AWM AWM PVC Grey 5x22 AWG 105°C 5.7 mm OD Cable #RF50609- <sup>†</sup> M <sup>†</sup>	<i>EMI/RFI Protection</i>	1. BN 2. WH 3. BU 4. BK 5. GY
	WAKW 4.5T-*/S653	AWM AWM PVC Grey 4x22 AWG 105°C 5.2 mm OD Cable #RF50577- <sup>†</sup> M <sup>†</sup>	<i>EMI/RFI Protection</i>	1. BN 2. WH 3. BU 4. BK 5. Drain

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WAKW.."; "WAKKW.." indicates nylon and "WAKVW.." indicates 316 stainless steel.

<sup>†</sup> See Section N for *reelfast*® cable information.

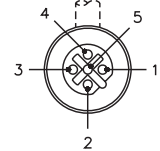


### 3 and 5-Wire eurofast® Cordsets, Reverse Key (B-Code)

- Right Angle Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
	WWAKW 4T-*/S626	AWM PVC Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF20017-.*M†	<i>flexlife</i> ®	1. BN 2. BU 4. GN/YE
	WWAKW 4T-*/S821	AWM PVC Yellow 3x18 AWG 80°C, 250°C short term 5.7 mm OD Cable #RF04159-.*M†	<i>Weld Flash Immune, High Temp Immune</i>	1. RD 2. RD/WH 4. GN
	WWAKW 4.5T-*	AWM PVC Grey 4x22, 1x20 AWG 105°C 5.7 mm OD Cable #RF50563-.*M†	<i>flexlife</i>	1. BN 2. WH 3. BU 4. BK 5. GN/YE
	WWAKW 4.5T-*/S101	AWM TPE Grey 5x22 AWG 105°C 5.7 mm OD Cable #RF50909-.*M†	<i>flexlife-10, High Flex - Over 10 Million Cycles</i>	1. BN 2. WH 3. BU 4. BK 5. GY
	WWAKW 4.5T-*/S618	AWM PVC Grey 5x22 AWG 105°C 5.7 mm OD Cable #RF50609-.*M†	<i>EMI/RFI Protection</i>	1. BN 2. WH 3. BU 4. BK 5. GY
	WWAKW 4.5T-*/S653	AWM PVC Grey 4x22 AWG 105°C 5.2 mm OD Cable #RF50577-.*M†	<i>EMI/RFI Protection</i>	1. BN 2. WH 3. BU 4. BK 5. Drain



\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WWAKW.."; "WWAKKW.." indicates nylon and "WWAKVW.." indicates 316 stainless steel.

† See Section N for **reelfast**® cable information.

### 3 and 5-Wire *euromast*® Cordsets, Reverse Key (B-Code)

- Straight Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
<p>WASW ..**</p>	WASW 4T-*/S626	AWM PVC Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF20017- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> ®	1. BN 2. BU 4. GN/YE
	WASW 4T-*/S821	AWM PVC Yellow 3x18 AWG 80°C 250°C short term 5.7 mm OD Cable #RF04159- <sup>†</sup> M <sup>†</sup>	<i>Weld Flash Immune, High Temp Immune</i>	1. RD 2. RD/WH 4. GN
	WASW 4.5T-*	AWM PVC Grey 4x22, 1x20 AWG 105°C 5.7 mm OD Cable #RF50563- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i>	1. BN 2. WH 3. BU 4. BK 5. GN/YE
	WASW 4.5T-*/S101	AWM TPE Grey 5x22 AWG 105°C 5.7 mm OD Cable #RF50909- <sup>†</sup> M <sup>†</sup>	<i>Flexlife-10, High Flex - Over 10 Million Cycles</i>	
	WASW 4.5T-*/S618	AWM PVC Grey 5x22 AWG 105°C 5.7 mm OD Cable #RF50609- <sup>†</sup> M <sup>†</sup>	<i>EMI/RFI Protection</i>	
	WASW 4.5T-*/S653	AWM PVC Grey 4x22 AWG 105°C 5.2 mm OD Cable #RF50577- <sup>†</sup> M <sup>†</sup>	<i>EMI/RFI Protection</i>	

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "WASW.."; "WASKW.." indicates nylon and "WASVW.." indicates 316 stainless steel.

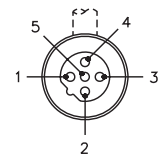
† Section N for *reelfast*® cable information.

### 3 and 5-Wire eurofast® Cordsets, Reverse Key (B-Code)

- Right Angle Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 V, 4 A



Housing Style	Part Number	Cable	Features	Pinout
	WWASW 4T-*/S626	AWM PVC Grey 3x20 AWG 105°C 5.2 mm OD Cable #RF20017- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i> ®	1. BN 2. BU 4. GN/YE
	WWASW 4T-2/S821	AWM PVC Yellow 3x18 AWG 80°C, 250°C short term 5.7 mm OD Cable #RF04159- <sup>†</sup> M <sup>†</sup>	<b>Weld Flash Immune, High Temp Immune</b>	1. RD 2. RD/WH 4. GN
	WWASW 4.5T-*	AWM PVC Grey 4x22, 1x20 AWG 105°C 5.7 mm OD Cable #RF50563- <sup>†</sup> M <sup>†</sup>	<i>flexlife</i>	1. BN 2. WH 3. BU 4. BK 5. GN/YE
	WWASW 4.5T-*/S101	AWM TPE Grey 5x22 AWG 105°C 5.7 mm OD Cable #RF50909- <sup>†</sup> M <sup>†</sup>	<b>Flexlife-10, High Flex - Over 10 Million Cycles</b>	1. BN 2. WH 3. BU 4. BK 5. GY
	WWASW 4.5T-*/S618	AWM PVC Grey 5x22 AWG 105°C 5.7 mm OD Cable #RF50609- <sup>†</sup> M <sup>†</sup>	<b>EMI/RFI Protection</b>	
	WWASW 4.5T-*/S653	AWM PVC Grey 4x22 AWG 105°C 5.2 mm OD Cable #RF50577- <sup>†</sup> M <sup>†</sup>	<b>EMI/RFI Protection</b>	1. BN 2. WH 4. BK 5. Drain

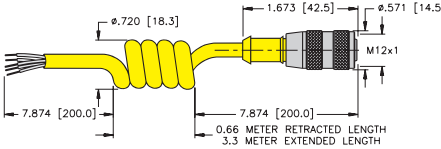
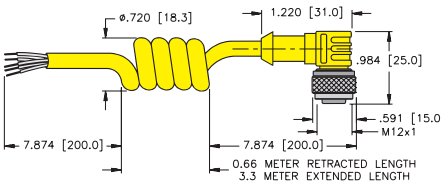


\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.  
 \*\* Standard coupling nut material is nickel plated brass "WWASW.."; "WWASKW.." indicates nylon and "WWASVW.." indicates 316 stainless steel.  
 † Section N for **reelfast**® cable information.

## euromast® Spiral Cordsets, Standard Plug Body

- Straight and Right Angle Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 VAC/300 VDC, 4 A



Housing Style	Part Number	Cable	Application	Pinout
<p><b>RK ...-SP**</b></p> 	RK 4T-3.3/S90-SP	AWM PUR Grey 3x22 AWG 80°C 250 VAC/300 VDC, 4 A 5.2 mm OD	<i>For repetitive motion 3-wire DC applications</i>	1. BN 3. BU 4. BK
	RK 4.4T-3.3/S90-SP	AWM PUR Grey 4x22 AWG 80°C 250 VAC/300 VDC, 4 A 5.2 mm OD	<i>For repetitive motion 4-wire DC applications</i>	1. BN 2. WH 3. BU 4. BK
	RK 4.4T-3/S90-SP/S669	AWM PUR Black 4x26 AWG 80°C 250 VAC/300 VDC, 4 A 4.0 mm OD	<i>For repetitive motion 4-wire DC applications, euromast connector with picofast coil cord</i>	1. BN 2. WH 3. BU 4. BK
	RK 4.5T-3.3/S90-SP	AWM PUR Grey 5x22 AWG 105°C 250 VAC/300 VDC, 4 A 5.7 mm OD	<i>For repetitive motion 5-wire DC applications</i>	1. BN 2. WH 3. BU 4. BK 5. GY
<p><b>WK ...-SP**</b></p> 	WK 4T-3.3/S90-SP	AWM PUR Grey 3x22 AWG 80°C 250 VAC/300 VDC, 4 A 5.2 mm OD	<i>For repetitive motion 3-wire DC applications</i>	1. BN 3. BU 4. BK
	WK 4.4T-3.3/S90-SP	AWM PUR Grey 4x22 AWG 80°C 250 VAC/300 VDC, 4 A 5.2 mm OD	<i>For repetitive motion 4-wire DC applications</i>	1. BN 2. WH 3. BU 4. BK
	WK 4.4T-3/S90-SP/S669	AWM PUR Black 4x26 AWG 80°C 250 VAC/300 VDC, 4 A 4.0 mm OD	<i>For repetitive motion 4-wire DC applications, euromast connector with picofast® coil cord</i>	1. BN 2. WH 3. BU 4. BK
	WK 4.5T-3.3/S90-SP	AWM PUR Grey 5x22 AWG 105°C 250 VAC/300 VDC, 4 A 5.7 mm OD	<i>For repetitive motion 5-wire DC applications</i>	1. BN 2. WH 3. BU 4. BK 5. GY

\* Length in meters. Standard cable length is 3.3 meters (picofast coil standard is 3 meters). Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass .."RK(WK).."; "RKK(WKK).."; "RKV(WKV)" indicates 316 stainless steel.

## eurofast® Spiral Cordsets, Standard Plug Body

- Straight and Right Angle Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 VAC/300 VDC, 4 A



Housing Style	Part Number	Cable	Application	Pinout
<p>RS ..-SP**</p>	RS 4T-3.3/S90-SP	AWM PUR Grey 3x22 AWG 80°C 250 VAC/300 VDC, 4 A 5.2 mm OD	<i>For repetitive motion 3-wire DC applications</i>	1. BN 3. BU 4. BK
	RS 4.4T-3.3/S90-SP	AWM PUR Grey 4x22 AWG 80°C 250 VAC/300 VDC, 4 A 5.2 mm OD	<i>For repetitive motion 4-wire DC applications</i>	1. BN 2. WH 3. BU 4. BK
	RS 4.4T-3/S90-SP/S669	AWM PUR Black 4x26 AWG 80°C 250 VAC/300 VDC, 4 A 4.0 mm OD	<i>For repetitive motion 4-wire DC applications, eurofast connector with picofast coil cord</i>	1. BN 2. WH 3. BU 4. BK
	RS 4.5T-3.3/S90-SP	AWM PUR Grey 5x22 AWG 105°C 250 VAC/300 VDC, 4 A 5.7 mm OD	<i>For repetitive motion 5-wire DC applications</i>	1. BN 2. WH 3. BU 4. BK 5. GY
<p>WS ..-SP**</p>	WS 4T-3.3/S90-SP	AWM PUR Grey 3x22 AWG 80°C 250 VAC/300 VDC, 4 A 5.2 mm OD	<i>For repetitive motion 3-wire DC applications</i>	1. BN 3. BU 4. BK
	WS 4.4T-3.3/S90-SP	AWM PUR Grey 4x22 AWG 80°C 250 VAC/300 VDC, 4 A 5.2 mm OD	<i>For repetitive motion 4-wire DC applications</i>	1. BN 2. WH 3. BU 4. BK
	WS 4.4T-3/S90-SP/S669	AWM PUR Black 4x26 AWG 80°C 250 VAC/300 VDC, 4 A 4.0 mm OD	<i>For repetitive motion 4-wire DC applications, eurofast connector with picofast® coil cord</i>	1. BN 2. WH 3. BU 4. BK
	WS 4.5T-3.3/S90-SP	AWM PUR Grey 5x22 AWG 105°C 250 VAC/300 VDC, 4 A 5.7 mm OD	<i>For repetitive motion 5-wire DC applications</i>	1. BN 2. WH 3. BU 4. BK 5. GY

\* Length in meters. Standard cable length is 3.3 meters (**picofast** coil standard is 3 meters). Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass. "RS (WS)."; "RSK (WSK).;" indicates nylon and "RSV (WSV)" indicates 316 stainless steel.

**eurofast® Spiral Cordsets, "C" Style Medium Plug Body**

- Straight and Right Angle Female Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 VAC/300 VDC, 4 A



Housing Style	Part Number	Cable	Application	Pinout
<p><b>RKC ...-SP**</b></p>	RKC 6T-3.3/S90-SP	AWM PUR Black 6x24 AWG 105°C 60 VAC/75 VDC, 2 A 5.7 mm OD	<i>For repetitive motion 6-wire DC applications</i>	<ol style="list-style-type: none"> <li>1. BN</li> <li>2. WH</li> <li>3. BU</li> <li>4. BK</li> <li>5. GY</li> <li>6. PK</li> </ol>
	RKC 8.6T-3.3/S90-SP/CS10451	AWM PUR Black 6x24 AWG 105°C 60 VAC/75 VDC, 2 A 5.7 mm OD	<i>For repetitive motion 6-wire DC applications</i>	<ol style="list-style-type: none"> <li>1. WH</li> <li>2. BK</li> <li>3. PK</li> <li>4. GY</li> <li>5. BN</li> <li>6. N/C</li> <li>7. BU</li> <li>8. N/C</li> </ol>
<p><b>WKC ...-SP**</b></p>	WKC 6T-3.3/S90-SP	AWM PUR Black 6x24 AWG 105°C 60 VAC/75 VDC, 2 A 5.7 mm OD	<i>For repetitive motion 6-wire DC applications</i>	<ol style="list-style-type: none"> <li>1. BN</li> <li>2. WH</li> <li>3. BU</li> <li>4. BK</li> <li>5. GY</li> <li>6. PK</li> </ol>
	WKC 8.6T-3.3/S90-SP/CS10451	AWM PUR Black 6x24 AWG 105°C 60 VAC/75 VDC, 2 A 5.7 mm OD	<i>For repetitive motion 6-wire DC applications</i>	<ol style="list-style-type: none"> <li>1. WH</li> <li>2. BK</li> <li>3. PK</li> <li>4. GY</li> <li>5. BN</li> <li>6. N/C</li> <li>7. BU</li> <li>8. N/C</li> </ol>

\* Length in meters. Standard cable length is 3.3 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass .. "RKC(WKC).."; "RKC(V)(WKC(V))" indicates 316 stainless steel.

## eurofast® Spiral Cordsets, "C" Style Medium Plug Body

- Straight and Right Angle Male Connector
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection
- 250 VAC/300 VDC, 4 A



Housing Style	Part Number	Cable	Application	Pinout
<p><b>RSC ...-SP**</b></p>	RSC 6T-3.3/S90-SP	AWM PUR Black 6x24 AWG 105°C 60 VAC/75 VDC, 2 A 5.7 mm OD	<i>For repetitive motion 6-wire DC applications</i>	<ol style="list-style-type: none"> <li>1. BN</li> <li>2. WH</li> <li>3. BU</li> <li>4. BK</li> <li>5. CY</li> <li>6. PK</li> </ol>
	RSC 8.6T-3.3/S90-SP/CS10451	AWM PUR Black 6x24 AWG 105°C 60 VAC/75 VDC, 2 A 5.7 mm OD	<i>For repetitive motion 6-wire DC applications</i>	<ol style="list-style-type: none"> <li>1. WH</li> <li>2. BK</li> <li>3. PK</li> <li>4. CY</li> <li>5. BN</li> <li>6. N/C</li> <li>7. BU</li> <li>8. N/C</li> </ol>
<p><b>WSC ...-SP**</b></p>	WSC 6T-3.3/S90-SP	AWM PUR Black 6x24 AWG 105°C 60 VAC/75 VDC, 2 A 5.7 mm OD	<i>For repetitive motion 6-wire DC applications</i>	<ol style="list-style-type: none"> <li>1. BN</li> <li>2. WH</li> <li>3. BU</li> <li>4. BK</li> <li>5. CY</li> <li>6. PK</li> </ol>
	WSC 8.6T-3.3/S90-SP/CS10451	AWM PUR Black 6x24 AWG 105°C 60 VAC/75 VDC, 2 A 5.7 mm OD	<i>For repetitive motion 6-wire DC applications</i>	<ol style="list-style-type: none"> <li>1. WH</li> <li>2. BK</li> <li>3. PK</li> <li>4. CY</li> <li>5. BN</li> <li>6. N/C</li> <li>7. BU</li> <li>8. N/C</li> </ol>

\* Length in meters. Standard cable length is 3.3 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass. "RSC(WSC).."; "RSCV(WSCV)" indicates 316 stainless steel.

## 8-Pin M12 eurofast<sup>®</sup>, Kübler by TURCK Cordsets

- For use with Kübler by TURCK's Incremental Encoders
- Straight and Right Angle Female Connectors
- NEMA 1, 3, 4, 6P, and IEC IP 68
- 60 VAC/75 VDC, 2 A



Drawing	Part Number	Cable	Features	Pinout
<b>E-RKC..</b> 	E-RKC 8T-930-*	AWM PVC Black 8x24 AWG 105°C 7.3 mm OD RF50930-*M+	<i>Differential Mode Applications, RFI/EMI Protection</i>	
	E-WKC 8T-930-*			
<b>E-RKS..</b> 	E-RKC 8T-930-*/S1115	AWM PVC Black 5x24 AWG 105°C 7.3 mm OD RF50930-*M+	<i>Single Ended Mode Applications, RFI/EMI Protection</i>	
	E-WKC 8T-930-*/S1115			
<b>E-WKC..</b> 	E-RKC 8T-264-*	AWM PVC Black 8x24 AWG, 4 STP 105°C 7.3 mm OD RF51264-*M+	<i>Differential Mode Applications, RFI/EMI Protection</i>	
	E-WKC 8T-264-*			
<b>E-WKS..</b> 	E-RKS 8T-930-*	AWM PVC Black 8x24 AWG 105°C 7.3 mm OD RF50930-*M+	<i>Differential Mode Applications, Shield Tied to Coupling Nut, RFI/EMI Protection</i>	
	E-WKS 8T-930-*			

\* Length in meters. Standard cable lengths are 2, 5, 10 and 15 meters. Consult factory for other lengths.  
 \*\* Standard coupling nut material is nickel plated brass "E-RKC../E-WKC../E-RKS../E-WKS.."; "E-RKCV../E-WKCV../E-RKSV../E-WKSV.." indicates 316 stainless steel.  
 + See section N for **reelfast**<sup>®</sup> cable information.  
 STP = Shielded twisted pair.

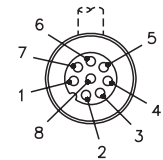


## 8-Pin M12 eurofast<sup>®</sup>, Kübler by TURCK Cordsets

- For use with Kübler by TURCK's Incremental Encoders
- Straight and Right Angle Male Connectors
- NEMA 1, 3, 4, 6P, and IEC IP 68
- 60 VAC/75 VDC, 2 A



Drawing	Part Number	Cable	Features	Pinout
<b>E-RSC..</b> 	E-RSC 8T-930-*	AWM PVC Black 8x24 AWG 105°C 7.3 mm OD RF50930-*M+	<i>Differential Mode Applications, RFI/EMI Protection</i>	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD
	E-WSC 8T-930-*			
<b>E-RSS..</b> 	E-RSC 8T-930-*/S1115	AWM PVC Black 5x24 AWG 105°C 7.3 mm OD RF50930-*M+	<i>Single Ended Mode Applications, RFI/EMI Protection</i>	1. WH 2. BN 3. GN 4. N/C 5. GY 6. N/C 7. BU 8. N/C
	E-WSC 8T-930-*/S1115			
<b>E-WSC..</b> 	E-RSC 8T-264-*	AWM PVC Black 8x24 AWG, 4 STP 105°C 7.3 mm OD RF51264-*M+	<i>Differential Mode Applications, RFI/EMI Protection</i>	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD
	E-WSC 8T-264-*			
<b>E-WSS..</b> 	E-RSS 8T-930-*	AWM PVC Black 8x24 AWG 105°C 7.3 mm OD RF50930-*M+	<i>Differential Mode Applications, Shield Tied to Coupling Nut, RFI/EMI Protection</i>	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD
	E-WSS 8T-930-*			



\* Length in meters. Standard cable lengths are 2, 5, 10 and 15 meters. Consult factory for other lengths.

\*\* Standard coupling nut material is nickel plated brass "E-RSC../E-WSC../E-RSS../E-WSS.."; "E-RSCV../E-WSCV../E-RSSV../E-WSSV.." indicates 316 stainless steel.

+ See section N for **reelfast**<sup>®</sup> cable information.

STP = Shielded twisted pair.

## 2, 4 and 5-Wire eurofast® Receptacles, Front Mount

- Male Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout
<p>1 FS(N) ..</p>	FS 4.2-*	UL, CSA 2x22 AWG 105°C 250 VAC/300 VDC 4 A	Mates with 2-pin Cordsets	1. N/C 2. N/C 3. BN 4. BU
	FS 4.22-*	UL, CSA 2x22 AWG 105°C 250 VAC/300 VDC 4 A	Mates with 2-pin Cordsets	1. BN 2. N/C 3. BU 4. N/C
	FS 4.4-*	UL, CSA 4x22 AWG 105°C 250 VAC/300 VDC 4 A	Mates with 4-pin Cordsets	1. BN 2. WH 3. BU 4. BK
	FS 4.4-*/S621	UL, CSA 4x18 AWG 105°C 250 VAC/300 VDC 4 A	Mates with 4-pin "C" style /S622 Cordsets	1. GY1 2. GY2 3. GY3 4. GY4
	FS 4.5-*	UL, CSA 5x22 AWG 105°C 250 V, 4 A	Mates with 5-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. GY
	FS 4.5-*/S627	UL, CSA 5x20 AWG 105°C 250 V, 4 A	Mates with 5-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. Drain
	FSN 5-*	UL, CSA 5x22 AWG, Drain 105°C 250 V, 4 A	See pinout	1. GN 2. WH 3. OG 4. BK 5. RD

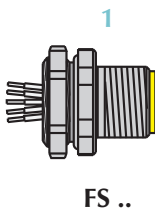
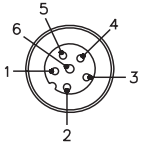
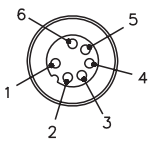
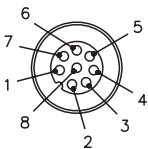
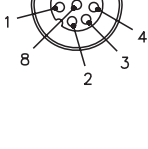
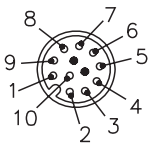
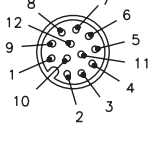
See page B109 for dimensional drawings.

\* Length in meters. Standard Lead length is 0.5 Meters. Consult factory for other lengths.  
Standard housing material is nickel plated brass "FS."; "FSV.." indicates 316 stainless steel.  
To specify PVC jacketed cable, add "/S717" to the end of the part number.

## 6, 8, 10 and 12-Wire *euromast*® Receptacles, Front Mount

- Male Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout
 <p>FS ..</p>	FS 4.6-*	UL, CSA 6x22 AWG 105°C 250 V 4 A	<i>Mates with 6-pin Cordsets</i>	1. BN 2. WH 3. BU 4. BK 5. GY 6. Pk 
	FS 6-*	UL, CSA 6x24 AWG 105°C 60 VAC/75 VDC 2 A	<i>Mates with 6-pin Cordsets</i>	1. BN 2. WH 3. BU 4. BK 5. GY 6. Pk 
	FS 8-*	UL, CSA 8x24 AWG 105°C 60 VAC/75 VDC 2 A	<i>Mates with 8-pin Cordsets</i>	1. WH 2. BN 3. GN 4. Ye 5. GY 6. Pk 7. BU 8. RD 
	FS 8.6-*	UL, CSA 6x24 AWG 105°C 60 VAC/75 VDC 2 A	<i>Mates with 8-pin Cordsets</i>	1. WH 5. GN 2. GN 6. N/C 3. YE 7. BU 4. GY 8. N/C 
	FS 10-*	UL, CSA 10x24 AWG 105°C 60 VAC/75 VDC 2 A	<i>Mates with 10-pin Cordsets</i>	1. WH 6. PK 2. BN 7. BU 3. GN 8. RD 4. YE 9. OG 5. GY 10. TN 
	FS 12-*	UL, CSA 12x24 AWG 105°C 60 VAC/75 VDC 2 A	<i>Mates with 12-pin Cordsets</i>	1. WH 7. BU 2. BN 8. RD 3. GN 9. OG 4. YE 10. TN 5. GY 11. BK 6. PK 12. VT 

See page B109 for dimensional drawings.

\* Length in meters. Standard lead length is 0.5 Meters. Consult factory for other lengths.

Standard housing material is nickel plated brass "FS.."; "FSV.." indicates 316 stainless steel.

To specify PVC jacketed cable, add "/S717" to the end of the part number.

## 4 and 5-Wire eurofast® Receptacles, Front Mount

- Female Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout
<p>FK(N) ..</p>	FK 4.4-*	UL, CSA 4x22 AWG 105°C 250 VAC/300 VDC 4 A	Mates with 4-pin Cordsets	1. BN 2. WH 3. BU 4. BK 
	FK 4.4-*/S621	UL, CSA 4x18 AWG 105°C 250 VAC/300 VDC 4 A	Mates with 4-pin "C" style /S622 Cordsets	1. GY1 2. GY2 3. GY3 4. GY4 
	FK 4.5-*	UL, CSA 5x22 AWG 105°C 250 V, 4 A	Mates with 5-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. GY 
	FK 4.5-*/S627	UL, CSA 5x20 AWG 105°C 250 V, 4 A	Mates with 5-pin Cordsets	
	FK 4.5-*/S653	UL, CSA 4x22 AWG, Drain 105°C 250 V, 4 A 5.2 mm OD	Mates with 5-pin Cordsets, 4 conductors PVC foil shielded with drain wire to pin 5.	1. BN 2. WH 3. BU 4. BK 5. Drain 
	FKN 5-*	UL, CSA 5x22 AWG, Drain 105°C 250 V, 4 A	See pinout	1. GN 2. WH 3. OG 4. BK 5. RD 

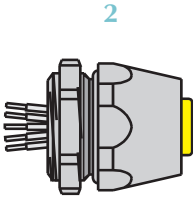
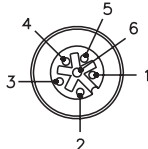
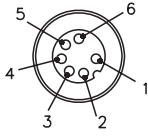
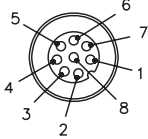
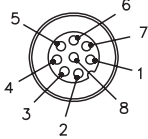
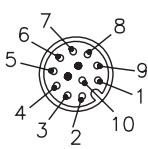
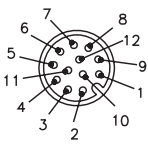
See page B109 for dimensional drawings.

\* Length in meters. Standard lead length is 0.5 Meters. Consult factory for other lengths. Standard housing material is nickel plated brass "FK."; "FKV.." indicates 316 stainless steel. To specify PVC jacketed cable, add "/S717" to the end of the part number.

## 6, 8, 10 and 12-Wire eurofast® Receptacles, Front Mount

- Female Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout
 <p>2</p> <p>FK ..</p>	FK 4.6-*	UL, CSA 6x22 AWG 105°C 250 V 4 A	Mates with 6-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. GY 6. PK 
	FK 6-*	UL, CSA 6x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 6-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. GY 6. PK 
	FK 8-*	UL, CSA 8x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 8-pin Cordsets	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 
	FK 8.6-*	UL, CSA 6x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 8-pin Cordsets	1. WH 5. GN 2. GN 6. N/C 3. YE 7. BU 4. GY 8. N/C 
	FK 10-*	UL, CSA 10x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 10-pin Cordsets	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 9. OG 10. TN 
	FK 12-*	UL, CSA 12x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 12-pin Cordsets	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 9. OG 10. TN 11. BK 12. VT 

See page B109 for dimensional drawings.

\* Length in meters. Standard lead length is 0.5 Meters. Consult factory for other lengths.  
 Standard housing material is nickel plated brass "FK.."; "FKV.." indicates 316 stainless steel.  
 To specify PVC jacketed cable, add "/S717" to the end of the part number.

## 4 and 5-Wire eurofast® Receptacles, Front Mount, 1/4-18 NPT Threads

- Male Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout	
<p>FS ..</p>	FS 4.4-*/18.25	UL, CSA 4x22 AWG 105°C 250 VAC/ 300 VDC 4 A	Mates with 4-pin Cordsets	<ol style="list-style-type: none"> <li>1. BN</li> <li>2. WH</li> <li>3. BU</li> <li>4. BK</li> </ol>	
	FS 4.4-*/18.25/S613	UL, CSA 4x18 AWG 105°C 250 VAC/ 300 VDC 4 A	Mates with 4-pin Cordsets		
	FS 4.4-*/18.25/S621	UL, CSA 4x18 AWG 105°C 250 VAC/300 VDC 4 A	Mates with 4-pin "C" style /S622 Cordsets		<ol style="list-style-type: none"> <li>1. GY1</li> <li>2. GY2</li> <li>3. GY3</li> <li>4. GY4</li> </ol>
		FS 4.5-*/18.25	UL, CSA 5x22 AWG 105°C 250 V, 4 A	Mates with 5-pin Cordsets	<ol style="list-style-type: none"> <li>1. BN</li> <li>2. WH</li> <li>3. BU</li> <li>4. BK</li> <li>5. GY</li> </ol>
		FS 4.5-*/18.25/S627	UL, CSA 5x20 AWG 105°C 250 V, 4 A	Mates with 5-pin Cordsets	
		FS 4.5-*/18.25/S653	UL, CSA 4x22 AWG, Drain 105°C 250 V, 4 A 5.2 mm OD	Mates with 5-pin Cordsets, 4 conductors PVC foil shielded with drain wire to pin 5	
		FS 4.5-*/18.25/S621	UL, CSA 5x18 AWG 105°C 250 VAC, 4 A	Mates with 5-pin "C" style /S622 Cordsets	

See page B109 for dimensional drawings.

\* Length in meters. Standard lead length is 0.5 Meters. Consult factory for other lengths.  
Standard housing material is nickel plated brass "FS."; "FSV.." indicates 316 stainless steel.  
To specify PVC jacketed cable, add "/S717" to the end of the part number.

## 6, 8, 10 and 12-Wire *euromast*® Receptacles, Front Mount, 1/4-18 NPT Threads

- Male Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout
<p>3 FS ..</p>	FS 4.6-*/18.25	UL, CSA 6x22 AWG 105°C 250 V 2 A	<i>Mates with 6-pin Cordsets</i>	1. BN 2. WH 3. BU 4. BK 5. GY 6. PK 
	FS 6-*/18.25	UL, CSA 6x24 AWG 105°C 60 VAC/75 VDC, 2 A	<i>Mates with 6-pin Cordsets</i>	1. BN 2. WH 3. BU 4. BK 5. GY 6. PK 
	FS 8-*/18.25	UL, CSA 8x24 AWG 105°C 60 VAC/75 VDC, 2 A	<i>Mates with 8-pin Cordsets</i>	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 
	FS 8-*/18.25/S1505	UL, CSA 8x26 AWG 105°C 60 VAC/75 VDC, 2 A	<i>Mates with 8-pin Cordsets</i>	
	FS 8.6-*/18.25	UL, CSA 6x24 AWG 105°C 60 VAC/75 VDC 2 A	<i>Mates with 8-pin Cordsets</i>	1. WH 5. GN 2. GN 6. N/C 3. YE 7. BU 4. GY 8. N/C 
	FS 10-*/18.25	UL, CSA 10x24 AWG 105°C 60 VAC/75 VDC, 2 A	<i>Mates with 10-pin Cordsets</i>	1. WH 6. PK 2. BN 7. BU 3. GN 8. RD 4. YE 9. OG 5. GY 10. TN 
	FS 12-*/18.25	UL, CSA 12x24 AWG 105°C 60 VAC/75 VDC, 2 A	<i>Mates with 12-pin Cordsets</i>	1. WH 7. BU 2. BN 8. RD 3. GN 9. OG 4. YE 10. TN 5. GY 11. BK 6. PK 12. VT 

See page B109 for dimensional drawings.

\* Length in meters. Standard lead length is 0.5 Meters. Consult factory for other lengths.  
 Standard housing material is nickel plated brass "FS.."; "FSV.." indicates 316 stainless steel.  
 To specify PVC jacketed cable, add "/S717" to the end of the part number.

## 4 and 5-Wire eurofast® Receptacles, Front Mount, 1/4-18 NPT Threads

- Female Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout	
	FK 4.4-*/18.25	UL, CSA 4x22 AWG 105°C 250 VAC/ 300 VDC 4 A	Mates with 4-pin Cordsets	1. BN 2. WH 3. BU 4. BK	
	FK 4.4-*/18.25/S613	UL, CSA 4x18 AWG 105°C 250 VAC/ 300 VDC 4 A	Mates with 4-pin Cordsets		
	FK 4.4-*/18.25/S621	UL, CSA 4x18 AWG 105°C 250 VAC/300 VDC 4 A	Mates with 4-pin "C" style /S622 Cordsets	1. GY1 2. GY2 3. GY3 4. GY4	
	FK 4.5-*/18.25	UL, CSA 5x22 AWG 105°C 250 V, 4 A	Mates with 5-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. GY	
	FK 4.5-*/18.25/S627	UL, CSA 5x20 AWG 105°C 250 V, 4 A	Mates with 5-pin Cordsets		
	FK 4.5-*/18.25/S653	UL, CSA 4x22 AWG, Drain 105°C 250 V, 4 A 5.2 mm OD	Mates with 5-pin Cordsets, 4 conductors PVC foil shielded with drain wire to pin 5		
	FK 4.5-*/18.25/S621	UL, CSA 5x18 AWG 105°C 250 VAC, 4 A	Mates with 5-pin "C" style /S622 Cordsets	1. GY1 2. GY2 3. GY3 4. GY4 5. GY5	

See page B109 for dimensional drawings.

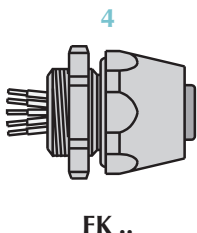
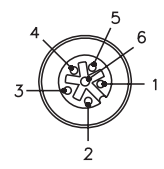
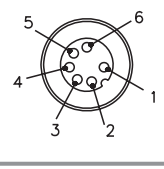
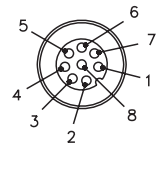
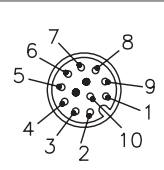
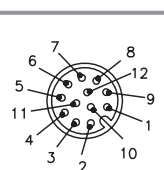

\* Length in meters. Standard lead length is 0.5 Meters. Consult factory for other lengths.  
Standard housing material is nickel plated brass "FK."; "FKV.." indicates 316 stainless steel.  
To specify PVC jacketed cable, add "/S717" to the end of the part number.



## 6, 8, 10 and 12-Wire *euromast*® Receptacles, Front Mount, 1/4-18 NPT Threads

- Female Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout
 <p>4 FK ..</p>	FK 4.6-*/18.25	UL, CSA 6x22 AWG 105°C 250 V 4 A	Mates with 6-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. GY 6. PK 
	FK 6-*/18.25	UL, CSA 6x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 6-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. GY 6. PK 
	FK 8-*/18.25	UL, CSA 8x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 8-pin Cordsets	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 
	FK 8-*/18.25/S1505	UL, CSA 8x26 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 8-pin Cordsets	
	FK 8.6-*/18.25	UL, CSA 6x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 8-pin Cordsets	1. WH 5. GN 2. GN 6. N/C 3. YE 7. BU 4. GY 8. N/C 
	FK 10-*/18.25	UL, CSA 10x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 10-pin Cordsets	1. WH 6. PK 2. BN 7. BU 3. GN 8. RD 4. YE 9. OG 5. GY 10. TN 
	FK 12-*/18.25	UL, CSA 12x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 12-pin Cordsets	1. WH 7. BU 2. BN 8. RD 3. GN 9. OG 4. YE 10. TN 5. GY 11. BK 6. PK 12. VT 

See page B109 for dimensional drawings.

\* Length in meters. Standard lead length is 0.5 Meters. Consult factory for other lengths.  
 Standard housing material is nickel plated brass "FK.."; "FKV.." indicates 316 stainless steel.  
 To specify PVC jacketed cable, add "/S717" to the end of the part number.

## 4, 5, and 6-Wire eurofast® Receptacles, Front Mount, 1/2-14 NPSM Threads

- Male Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout
<p>5</p> <p>FS ..</p>	FS 4.4-*/14.5	UL, CSA 4x22 AWG 105°C 250 VAC/ 300 VDC 4 A	Mates with 4-pin Cordsets	<ol style="list-style-type: none"> <li>1. BN</li> <li>2. WH</li> <li>3. BU</li> <li>4. BK</li> </ol>
	FS 4.4-*/14.5/S621	UL, CSA 4x18 AWG 105°C 250 VAC/300 VDC 4 A	Mates with 4-pin "C" style /S622 Cordsets	<ol style="list-style-type: none"> <li>1. GY1</li> <li>2. GY2</li> <li>3. GY3</li> <li>4. GY4</li> </ol>
	FS 4.5-*/14.5	UL, CSA 5x22 AWG 105°C 250 V 4 A	Mates with 5-pin Cordsets	<ol style="list-style-type: none"> <li>1. BN</li> <li>2. WH</li> <li>3. BU</li> <li>4. BK</li> <li>5. GY</li> </ol>
	FS 4.6-*/14.5	UL, CSA 6x22 AWG 105°C 250 V 4 A	Mates with 6-pin Cordsets	<ol style="list-style-type: none"> <li>1. BN</li> <li>2. WH</li> <li>3. BU</li> <li>4. BK</li> <li>5. GY</li> <li>6. PK</li> </ol>
	FS 6-*/14.5	UL, CSA 6x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 6-pin Cordsets	<ol style="list-style-type: none"> <li>1. BN</li> <li>2. WH</li> <li>3. BU</li> <li>4. BK</li> <li>5. GY</li> <li>6. PK</li> </ol>

See page B109 for dimensional drawings.

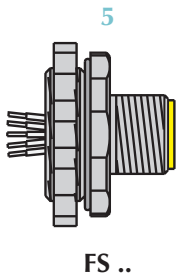
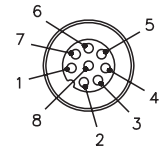
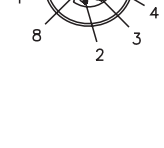
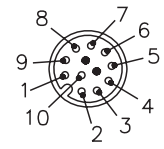
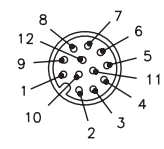
\* Length in meters. Standard cable length is 0.5 Meters. Consult factory for other lengths.  
Standard housing material is nickel plated brass "FS."; "FSV.." indicates 316 stainless steel.  
To specify PVC jacketed cable, add "/S717" to the end of the part number.

## 8, 10 and 12-Wire *euromast*® Receptacles, Front Mount, 1/2-14 NPSM Threads

- Male Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Receptacles

Drawing Number	Part Number	Lead Specs.	Application	Pinout
	FS 8-*/14.5	UL, CSA 8x24 AWG 105°C 60 VAC/75 VDC 2 A	<i>Mates with 8-pin Cordsets</i>	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 
	FS 8.6-*/14.5	UL, CSA 6x24 AWG 105°C 60 VAC/75 VDC 2 A	<i>Mates with 8-pin Cordsets</i>	1. WH 2. GN 3. YE 4. GY 5. GN 6. N/C 7. BU 8. N/C 
	FS 10-*/14.5	UL, CSA 10x24 AWG 105°C 60 VAC/75 VDC 2 A	<i>Mates with 10-pin Cordsets</i>	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 9. OG 10. TN 
	FS 12-*/14.5	UL, CSA 12x24 AWG 105°C 60 VAC/75 VDC 2 A	<i>Mates with 12-pin Cordsets</i>	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 9. OG 10. TN 11. BK 12. VT 

See page B109 for dimensional drawings.

\* Length in meters. Standard lead length is 0.5 Meters. Consult factory for other lengths.  
 Standard housing material is nickel plated brass "FS."; "FSV.." indicates 316 stainless steel.  
 To specify PVC jacketed cable, add "/S717" to the end of the part number.

## 4, 5, 6, 8, 10 and 12-Wire eurofast® Receptacles, Front Mount, 1/2-14 NPSM Threads

- Female Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout
<p>6</p> <p>FK ..</p>	FK 4.4-*/14.5	UL, CSA 4x22 AWG 105°C 250 VAC/ 300 VDC 4 A	Mates with 4-pin Cordsets	1. BN 2. WH 3. BU 4. BK  
	FK 4.4-*/14.5/S621	UL, CSA 4x18 AWG 105°C 250 VAC/300 VDC 4 A	Mates with 4-pin "C" style /S622 Cordsets	1. GY1 2. GY2 3. GY3 4. GY4  
	FK 4.5-*/14.5	UL, CSA 5x22 AWG 105°C 250 V, 4 A	Mates with 5-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. GY  
	FK 6-*/14.5	UL, CSA 6x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 6-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. GY 6. PK  
	FK 8-*/14.5	UL, CSA 8x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 8-pin Cordsets	1. WH 5. GY 2. BN 6. PK 3. GN 7. BU 4. YE 8. RD  
	FK 8.6-*/14.5	UL, CSA 6x24 AWG 105°C 60 VAC/75 VDC, 2 A	Mates with 8-pin Cordsets	1. WH 5. GN 2. GN 6. N/C 3. YE 7. BU 4. GY 8. N/C  
	FK 10-*/14.5	UL, CSA 10x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 10-pin Cordsets	1. WH 6. PK 2. BN 7. BU 3. GN 8. RD 4. YE 9. OG 5. GY 10. TN  
	FK 12-*/14.5	UL, CSA 12x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 12-pin Cordsets	1. WH 7. BU 2. BN 8. RD 3. GN 9. OG 4. YE 10. TN 5. GY 11. BK 6. PK 12. VT  

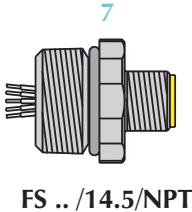
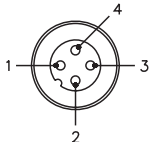
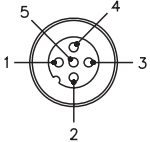
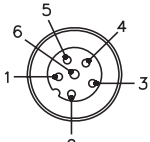
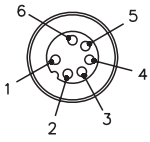
See page B109 for dimensional drawings.

\* Length in meters. Standard lead length is 0.5 Meters. Consult factory for other lengths.  
Standard housing material is nickel plated brass "FK."; "FKV.." indicates 316 stainless steel.  
To specify PVC jacketed cable, add "/S717" to the end of the part number.

## 2, 4, 5 and 6-Wire *euromast*® Receptacles, Front Mount, 1/2-14 NPT Threads

- Male Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout		
 <p>FS .. /14.5/NPT</p>	FS 4.2-*/14.5/NPT	UL, CSA 2x22 AWG 105°C 250 VAC/ 300 VDC 4 A	Mates with 2-pin Cordsets	1. N/C 2. N/C 3. BN 4. BU		
	FS 4.22-*/14.5/NPT	UL, CSA 2x22 AWG 105°C 250 VAC/ 300 VDC 4 A	Mates with 2-pin Cordsets	1. BN 2. N/C 3. BU 4. N/C		
	FS 4.4-*/14.5/NPT	UL, CSA 2x22 AWG 105°C 250 VAC/ 300 VDC 4 A	Mates with 4-pin Cordsets	1. BN 2. WH 3. BU 4. BK		
	FS 4.5-*/14.5/NPT	UL, CSA 5x22 AWG 105°C 250 V, 4 A	Mates with 5-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. GY		
	FS 4.6-*/14.5/NPT	UL, CSA 6x22 AWG 105°C 250 V 4 A	Mates with 6-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. GY 6. PK		
	FS 6-*/14.5/NPT	UL, CSA 6x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 6-pin Cordsets			

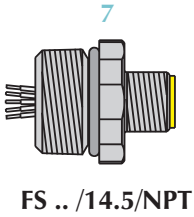
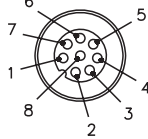
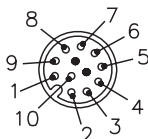
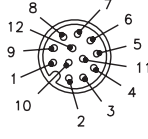

See page B109 for dimensional drawings.

\* Length in meters. Standard lead length is 0.5 Meters. Consult factory for other lengths.  
 Standard housing material is nickel plated brass "FS."; "FSV.." indicates 316 stainless steel.  
 To specify PVC jacketed cable, add "/S717" to the end of the part number.

## 8, 10 and 12-Wire eurofast® Receptacles, Front Mount, 1/2-14 NPT Threads

- Male Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout
 <p>FS .. /14.5/NPT</p>	FS 8-*/14.5/NPT	UL, CSA 8x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 8-pin Cordsets	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 
	FS 8.6-*/14.5/NPT	UL, CSA 6x24 AWG 105°C 60 VAC/75 VDC, 2 A	Mates with 8-pin Cordsets	1. WH 2. GN 3. YE 4. GY 5. GN 6. N/C 7. BU 8. N/C 
	FS 10-*/14.5/NPT	UL, CSA 10x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 10-pin Cordsets	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 9. OG 10. TN 
	FS 12-*/14.5/NPT	UL, CSA 12x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 12-pin Cordsets	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 9. OG 10. TN 11. BK 12. VT 


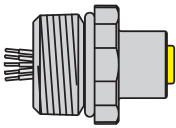
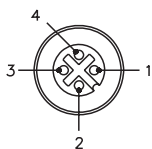
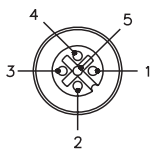
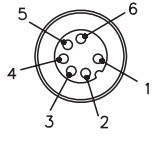
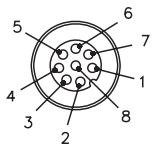
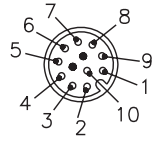
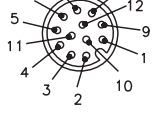

See page B109 for dimensional drawings.

\* Length in meters. Standard lead length is 0.5 Meters. Consult factory for other lengths.  
Standard housing material is nickel plated brass "FS."; "FSV.." indicates 316 stainless steel.  
To specify PVC jacketed cable, add "/S717" to the end of the part number.

## 4, 5, 6, 8 10 and 12-Wire *euromast*® Receptacles, Front Mount, 1/2-14 NPT Threads

- Female Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout
  <p><b>FK .. /14.5/NPT</b></p>	FK 4.4-*/14.5/NPT	UL, CSA 4x22 AWG 105°C 300 V, 4 A	Mates with 4-pin Cordsets	1. BN 2. WH 3. BU 4. BK 
	FK 4.5-*/14.5/NPT	UL, CSA 5x22 AWG 105°C 250 V, 4 A	Mates with 5-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. GY 
	FK 6-*/14.5/NPT	UL, CSA 6x24 AWG 105°C 250 V, 4 A	Mates with 6-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. GY 6. PK 
	FK 8-*/14.5/NPT	UL, CSA 8x24 AWG 105°C 250 V, 4 A	Mates with 8-pin Cordsets	1. WH 5. GY 2. BN 6. PK 3. GN 7. BU 4. YE 8. RD 
	FK 8.6-*/14.5/NPT	UL, CSA 6x24 AWG 105°C 60 VAC/75 VDC, 2 A	Mates with 8-pin Cordsets	1. WH 5. GN 2. GN 6. N/C 3. YE 7. BU 4. GY 8. N/C 
	FK 10-*/14.5/NPT	UL, CSA 10x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 10-pin Cordsets	1. WH 6. PK 2. BN 7. BU 3. GN 8. RD 4. YE 9. OG 5. GY 10. TN 
	FK 12-*/14.5/NPT	UL, CSA 12x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 12-pin Cordsets	1. WH 7. BU 2. BN 8. RD 3. GN 9. OG 4. YE 10. TN 5. GY 11. BK 6. PK 12. VT 

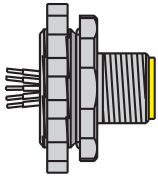
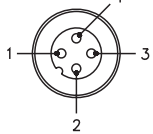
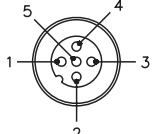
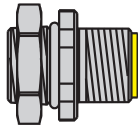
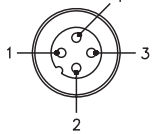
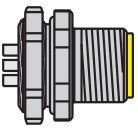
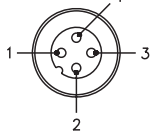
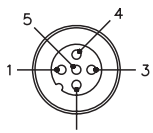
See page B109 for dimensional drawings.

\* Length in meters. Standard lead length is 0.5 Meters. Consult factory for other lengths.  
 Standard housing material is nickel plated brass "FK."; "FKV.." indicates 316 stainless steel.  
 To specify PVC jacketed cable, add "/S717" to the end of the part number.

## 4 and 5-Wire eurofast® Receptacles, Front Mount, Leads and Solder Cups

- Male Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout
<p><b>9</b></p>  <p>FS .. /13.5W/LN</p>	FS 4.4-*/13.5 W/LN	UL, CSA Nickel Plated Brass 4x22 AWG 105°C 250 VAC/300 VDC 4 A	Mates with 4-pin Cordsets, PG 13.5 Threads	<ol style="list-style-type: none"> <li>1. BN</li> <li>2. WH</li> <li>3. BU</li> <li>4. BK</li> </ol> 
	FS 4.5-*/13.5 W/LN	UL, CSA Nickel Plated Brass 5x22 AWG 105°C 250 V 4 A	Mates with 5-pin Cordsets, PG 13.5 Threads	<ol style="list-style-type: none"> <li>1. BN</li> <li>2. WH</li> <li>3. BU</li> <li>4. BK</li> <li>5. GY</li> </ol> 
<p><b>10</b></p>  <p>FS .. /18.25</p>	FS 4.4/18.25	105°C Solder Cup 300 VAC/ 250 VDC 4 A	Mates with 4-pin cordset, 1/4 inch 18NPT Threads	N/A 
<p><b>11</b></p>  <p>FS ..</p>	FS 4.4	105°C Solder Cup 250 VAC/ 300 VDC 4 A	Mates with 4-pin cordset, PG 9 Threads	N/A 
	FS 4.5	105°C Solder Cup 250 V 4 A	Mates with 5-pin cordset, PG 9 Threads	N/A 

See page B110 for dimensional drawings.

\* Length in meters. Standard lead length is 0.5 Meters. Consult factory for other lengths.  
Standard housing material is nickel plated brass "FS."; "FSV.." indicates 316 stainless steel.  
To specify PVC jacketed cable, add "/S717" to the end of the part number.



4 and 5-Wire *euromast*® Receptacles, Front Mount, Solder Cups

- Female Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Receptacles

Drawing Number	Part Number	Cable	Application	Pinout	
<p>12</p> <p>FK .. /18.25</p>	FK 4.4/18.25	105°C Solder Cup 300 VAC/ 250 VDC 4 A	Mates with 4-pin cordset, 1/4-18NPT Threads	N/A	
<p>13</p> <p>FK ..</p>	FK 4.4	105°C Solder Cup 250 VAC/ 300 VDC 4 A	Mates with 4-pin cordset, PG 9 Threads	N/A	
	FK 4.5	105°C Solder Cup 250 V 4 A	Mates with 5-pin cordset, PG 9 Threads	N/A	

See page B110 for dimensional drawings.

\* Length in meters. Standard housing material is nickel plated brass "FK.."; "FKV.." indicates 316 stainless steel.

## 4, 5, 6, 8, 10 and 12-Wire eurofast® Receptacles, Front Mount, M20 Threads

- Male Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout
<p style="text-align: center;">14</p> <p style="text-align: center;">FS .. /M20</p>	FS 4.4-*/M20	UL, CSA 4x22 AWG 105°C 250 VAC/ 300 VDC 4 A	Mates with 4-pin Cordsets	1. BN 2. WH 3. BU 4. BK 
	FS 4.5-*/M20	UL, CSA 5x22 AWG 105°C 250 V, 4 A	Mates with 5-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. GY 
	FS 6-*/M20	UL, CSA 6x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 6-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. GY 6. PK 
	FS 8-*/M20	UL, CSA 8x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 8-pin Cordsets	1. WH 5. GY 2. BN 6. PK 3. GN 7. BU 4. YE 8. RD 
	FS 8.6-*/M20	UL, CSA 6x24 AWG 105°C 60 VAC/75 VDC, 2 A	Mates with 8-pin Cordsets	1. WH 5. GN 2. GN 6. N/C 3. YE 7. BU 4. GY 8. N/C 
	FS 10-*/M20	UL, CSA 10x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 10-pin Cordsets	1. WH 6. PK 2. BN 7. BU 3. GN 8. RD 4. YE 9. OG 5. GY 10. TN 
	FS 12-*/M20	UL, CSA 12x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 12-pin Cordsets	1. WH 7. BU 2. BN 8. RD 3. GN 9. OG 4. YE 10. TN 5. GY 11. BK 6. PK 12. VT 

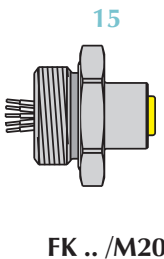
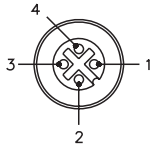
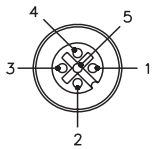
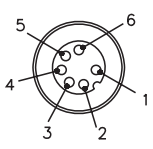
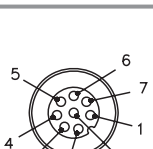
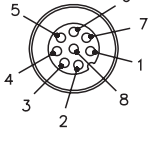
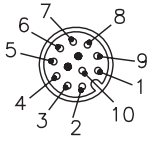
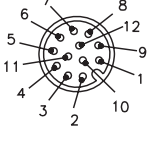
See page B110 for dimensional drawings.

\* Length in meters. Standard lead length is 0.5 Meters. Consult factory for other lengths.  
Standard housing material is nickel plated brass "FS."; "FSV.." indicates 316 stainless steel.  
To specify PVC jacketed cable, add "/S717" to the end of the part number.

## 4, 5, 6, 8, 10 and 12-Wire eurofast® Receptacles, Front Mount, M20 Threads

- Female Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Cable	Application	Pinout
 <p>15 FK .. /M20</p>	FK 4.4-*/M20	UL, CSA 4x22 AWG 105°C 250 VAC/ 300 VDC 4 A	Mates with 4-pin Cordsets	1. BN 2. WH 3. BU 4. BK 
	FK 4.5-*/M20	UL, CSA 5x22 AWG 105°C 250 V 4 A	Mates with 5-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. GY 
	FK 6-*/M20	UL, CSA 6x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 6-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. GY 6. PK 
	FK 8-*/M20	UL, CSA 8x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 8-pin Cordsets	1. WH 5. GY 2. BN 6. PK 3. GN 7. BU 4. YE 8. RD 
	FK 8.6-*/M20	UL, CSA 6x24 AWG 105°C 60 VAC/75 VDC, 2 A	Mates with 8-pin Cordsets	1. WH 5. GN 2. GN 6. N/C 3. YE 7. BU 4. GY 8. N/C 
	FK 10-*/M20	UL, CSA 10x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 10-pin Cordsets	1. WH 6. PK 2. BN 7. BU 3. GN 8. RD 4. YE 9. OG 5. GY 10. TN 
	FK 12-*/M20	UL, CSA 12x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 12-pin Cordsets	1. WH 7. BU 2. BN 8. RD 3. GN 9. OG 4. YE 10. TN 5. GY 11. BK 6. PK 12. VT 

See page B110 for dimensional drawings.

\* Length in meters. Standard lead length is 0.5 Meters. Consult factory for other lengths.  
 Standard housing material is nickel plated brass "FK."; "FKV." indicates 316 stainless steel.  
 To specify PVC jacketed cable, add "/S717" to the end of the part number.

## 4, 5, 6, 8, 10 and 12-Wire eurofast® Receptacles, Front Mount, PG 16 Threads

- Male Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout
<p>16</p> <p>FS .. /PG16</p>	FS 4.4-*/PG16	UL, CSA 4x22 AWG 105°C 250 VAC/ 300 VDC 4 A	<i>Mates with 4-pin Cordset</i>	1. BN 2. WH 3. BU 4. BK 
	FS 4.5-*/PG16	UL, CSA 5x22 AWG 105°C 250 V, 4 A	<i>Mates with 5-pin Cordset</i>	1. BN 2. WH 3. BU 4. BK 5. GY 
	FS 6-*/PG16	UL, CSA 6x24 AWG 105°C 60 VAC/75 VDC 2 A	<i>Mates with 6-pin Cordset</i>	1. BN 2. WH 3. BU 4. BK 5. GY 6. PK 
	FS 8-*/PG16	UL, CSA 8x24 AWG 105°C 60 VAC/75 VDC 2 A	<i>Mates with 8-pin Cordset</i>	1. WH 5. GY 2. BN 6. PK 3. GN 7. BU 4. YE 8. RD 
	FS 8.6-*/PG16	UL, CSA 6x24 AWG 105°C 60 VAC/75 VDC, 2 A	<i>Mates with 8-pin Cordset</i>	1. WH 5. GN 2. GN 6. N/C 3. YE 7. BU 4. GY 8. N/C 
	FS 10-*/PG16	UL, CSA 10x24 AWG 105°C 60 VAC/75 VDC 2 A	<i>Mates with 10-pin Cordset</i>	1. WH 6. PK 2. BN 7. BU 3. GN 8. RD 4. YE 9. OG 5. GY 10. TN 
	FS 12-*/PG16	UL, CSA 12x24 AWG 105°C 60 VAC/75 VDC 2 A	<i>Mates with 12-pin Cordset</i>	1. WH 7. BU 2. BN 8. RD 3. GN 9. OG 4. YE 10. TN 5. GY 11. BK 6. PK 12. VT 

See page B111 for dimensional drawings.

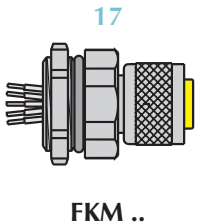
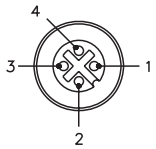
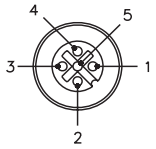
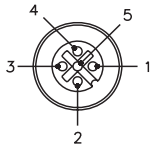
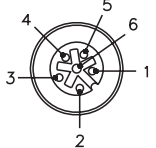
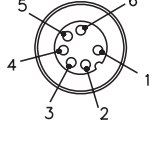
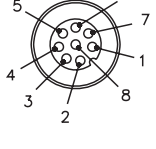
\* Length in meters. Standard lead length is 0.5 Meters. Consult factory for other lengths. Standard housing material is nickel plated brass "FS."; "FSV.." indicates 316 stainless steel. To specify PVC jacketed cable, add "/S717" to the end of the part number.

## 4, 5, 6 and 8-Wire *euromast*® Receptacles, with Rotating Coupling Nut

- Female Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Receptacles

Drawing Number	Part Number	Lead Specs.	Application	Pinout
 <p>17 FKM ..</p>	FKM 4.4-*	UL, CSA 4x22 AWG 105°C 250 VAC/300 VDC 4 A	Mates with 4-pin Cordsets	1. BN 2. WH 3. BU 4. BK 
	FKM 4.5-*	UL, CSA 5x22 AWG 105°C 250 V, 4 A	Mates with 5-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. GY 
	FKM 4.5-*/S653	UL, CSA 4x22 AWG, Drain 105°C 250 V, 4 A 5.2 mm OD	Mates with 5-pin Cordsets, 4 Conductors PVC foil Shielded with Drain Wire to pin 5	1. BN 2. WH 3. BU 4. BK 5. Drain 
	FKM 4.6-*	UL, CSA 6x22 AWG 105°C 250 V 2 A	Mates with 6-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. GY 6. PK 
	FKM 6-*	UL, CSA 6x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 6-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. GY 6. PK 
	FKM 8-*	UL, CSA 8x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 8-pin Cordsets	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 

See page B111 for dimensional drawings.

\* Length in meters. Standard lead length is 0.5 Meters. Consult factory for other lengths.  
 Standard housing material is nickel plated brass.  
 To specify PVC jacketed cable, add "/S717" to the end of the part number.

## 4, 5, 6, 8, 10 and 12-Wire eurofast® Receptacles, with Front Lock Nut

- Male Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout
<p>18</p> <p>FSD ..</p>	FSD 4.4-*	UL, CSA 4x22 AWG 105°C 250 VAC/ 300 VDC 4 A	Mates with 4-pin Cordsets	1. BN 2. WH 3. BU 4. BK 
	FSD 4.5-*	UL, CSA 5x22 AWG 105°C 250 V, 4 A	Mates with 5-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. GY 
	FSD 4.5-*/S653	UL, CSA 4x22 AWG, Drain 105°C 250 V, 4 A 5.2 mm OD	Mates with 5-pin Cordsets, 4 Conductors PVC foil Shielded with Drain Wire to pin 5	1. BN 2. WH 3. BU 4. BK 5. Drain 
	FSD 6-*	UL, CSA 6x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 6-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. GY 6. PK 
	FSD 8-*	UL, CSA 8x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 8-pin Cordsets	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 
	FSD 10-*	UL, CSA 10x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 10-pin Cordsets	1. WH 6. PK 2. BN 7. BU 3. GN 8. RD 4. YE 9. OG 5. GY 10. TN 
	FSD 12-*	UL, CSA 12x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 12-pin Cordsets	1. WH 7. BU 2. BN 8. RD 3. GN 9. OG 4. YE 10. TN 5. GY 11. BK 6. PK 12. VT 

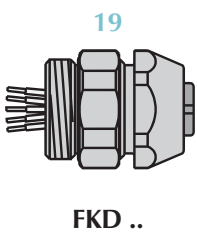
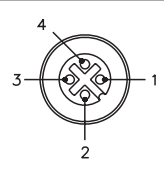
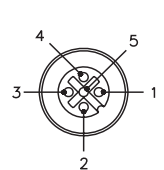
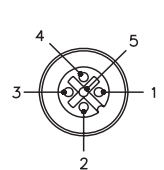
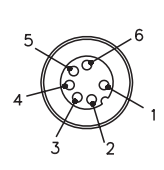
See page B111 for dimensional drawings.

\* Length in meters. Standard lead length is 0.5 meters. Consult factory for other lengths.  
 Standard housing material is nickel plated brass "FSD."; "FSDV.." indicates 316 stainless steel.  
 To specify PVC jacketed cable, add "/S717" to the end of the part number.

## 4, 5, and 6-Wire *eurofast*® Receptacles, with Front Lock Nut

- Female Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout
 <p>19 FKD ..</p>	FKD 4.4-*	UL, CSA 4x22 AWG 105°C 250 VAC/ 300 VDC 4 A	<i>Mates with 4-pin Cordsets</i>	<ol style="list-style-type: none"> <li>1. BN</li> <li>2. WH</li> <li>3. BU</li> <li>4. BK</li> </ol> 
	FKD 4.5-*	UL, CSA 5x22 AWG 105°C 250 V, 4 A	<i>Mates with 5-pin Cordsets</i>	<ol style="list-style-type: none"> <li>1. BN</li> <li>2. WH</li> <li>3. BU</li> <li>4. BK</li> <li>5. GY</li> </ol> 
	FKD 4.5-*/S653	UL, CSA 4x22 AWG, Drain 105°C 250 V, 4 A 5.2 mm OD	<i>Mates with 5-pin Cordsets, 4 Conductors PVC foil Shielded with Drain Wire to pin 5</i>	<ol style="list-style-type: none"> <li>1. BN</li> <li>2. WH</li> <li>3. BU</li> <li>4. BK</li> <li>5. Drain</li> </ol> 
	FKD 6-*	UL, CSA 6x24 AWG 105°C 60 VAC/75 VDC 2 A	<i>Mates with 6-pin Cordsets</i>	<ol style="list-style-type: none"> <li>1. BN</li> <li>2. WH</li> <li>3. BU</li> <li>4. BK</li> <li>5. GY</li> <li>6. PK</li> </ol> 

See page B111 for dimensional drawings.

\* Length in meters. Standard lead length is 0.5 meters. Consult factory for other lengths. Standard housing material is nickel plated brass "FKD.."; "FKDV.." indicates 316 stainless steel. To specify PVC jacketed cable, add "/S717" to the end of the part number.

## 8, 10 and 12-Wire eurofast® Receptacles, with Front Lock Nut

- Female Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout
<p>19</p> <p>FKD ..</p>	FKD 8-*	UL, CSA 8x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 8-pin Cordsets	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD
	FKD 10-*	UL, CSA 10x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 10-pin Cordsets	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 9. OG 10. TN
	FKD 12-*	UL, CSA 12x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 12-pin Cordsets	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 9. OG 10. TN 11. BK 12. VT

See page B111 for dimensional drawings.

\* Length in meters. Standard lead length is 0.5 meters. Consult factory for other lengths. Standard housing material is nickel plated brass "FKD.."; "FKDV.." indicates 316 stainless steel. To specify PVC jacketed cable, add "/S717" to the end of the part number.



## 4 and 5-Wire eurofast® Receptacles, Rear Mount with Leads

- Male Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout
<p style="text-align: center;">20</p> <p style="text-align: center;">FSFD ..</p>	FSFD 4.4-*	UL, CSA 4x22 AWG 105°C 250 VAC/ 300 VDC 4 A	Mates with 4-pin Cordsets	<ol style="list-style-type: none"> <li>1. BN</li> <li>2. WH</li> <li>3. BU</li> <li>4. BK</li> </ol>
	FSFD 4.4-*/S621	UL, CSA 4x18 AWG 105°C 250 VAC/ 300 VDC 4 A	Mates with 4-pin "C" style /S622 cordsets	<ol style="list-style-type: none"> <li>1. GY1</li> <li>2. GY2</li> <li>3. GY3</li> <li>4. GY4</li> </ol>
	FSFD 4.5-*	UL, CSA 5x22 AWG 105°C 250 V, 4 A	Mates with 5-pin Cordsets	<ol style="list-style-type: none"> <li>1. BN</li> <li>2. WH</li> <li>3. BU</li> <li>4. BK</li> <li>5. GY</li> </ol>
	FSFD 4.5-2/S653	UL, CSA 4x22 AWG, Drain 105°C 250 V, 4 A 5.2 mm OD	Mates with 5-pin Cordsets, 4 Conductors PVC Foil Shielded with Drain Wire to pin 5	<ol style="list-style-type: none"> <li>1. BN</li> <li>2. WH</li> <li>3. BU</li> <li>4. BK</li> <li>5. Drain</li> </ol>

See page B111 for dimensional drawings.

\* Length in meters. Standard lead length is 0.5 meters. Consult factory for other lengths.  
Standard housing material is nickel plated brass "FSFD.."; "FSFDV.." indicates 316 stainless steel.  
To specify PVC jacketed cable, add "/S717" to the end of the part number.

## 6, 8, 10 and 12-Wire eurofast® Receptacles, Rear Mount with Leads

- Male Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout
	FSFD 6-*	UL, CSA 6x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 6-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. GY 6. PK 
	FSFD 8-*	UL, CSA 8x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 8-pin Cordsets	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 
	FSFD 8-*/S1505	UL, CSA 8x26 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 8-pin Cordsets	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 
	FSFD 10-*	UL, CSA 10x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 10-pin Cordsets	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 9. OG 10. TN 
	FSFD 12-*	UL, CSA 12x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 12-pin Cordsets	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 9. OG 10. TN 11. BK 12. VT 

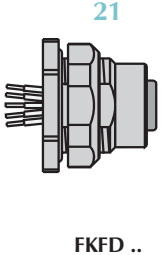
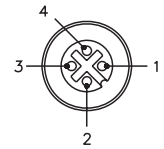
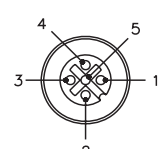
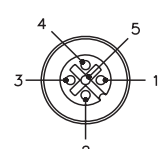
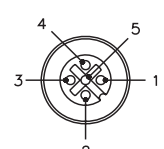
See page B111 for dimensional drawings.

\* Length in meters. Standard lead length is 0.5 meters. Consult factory for other lengths.  
 Standard housing material is nickel plated brass "FSFD.."; "FSFDV.." indicates 316 stainless steel.  
 To specify PVC jacketed cable, add "/S717" to the end of the part number.

## 4 and 5-Wire eurofast® Receptacles, Rear Mount with Leads

- Female Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout
 <p>21 FKFD ..</p>	FKFD 4.4-*	UL, CSA 4x22 AWG 105°C 250 VAC/ 300 VDC 4 A	Mates with 4-pin Cordsets	<ol style="list-style-type: none"> <li>1. BN</li> <li>2. WH</li> <li>3. BU</li> <li>4. BK</li> </ol> 
	FKFD 4.4-*/S621	UL, CSA 4x18 AWG 105°C 250 VAC/ 300 VDC 4 A	Mates with 4-pin "C" style /S622 cordsets	<ol style="list-style-type: none"> <li>1. GY1</li> <li>2. GY2</li> <li>3. GY3</li> <li>4. GY4</li> </ol> 
	FKFD 4.5-*	UL, CSA 5x22 AWG 105°C 250 V, 4 A	Mates with 5-pin Cordsets	<ol style="list-style-type: none"> <li>1. BN</li> <li>2. WH</li> <li>3. BU</li> <li>4. BK</li> <li>5. GY</li> </ol> 
	FKFD 4.5-2/S653	UL, CSA 4x22 AWG, Drain 105°C 250 V, 4 A 5.2 mm OD	Mates with 5-pin Cordsets, 4 Conductors PVC Foil Shielded with Drain Wire to pin 5	<ol style="list-style-type: none"> <li>1. BN</li> <li>2. WH</li> <li>3. BU</li> <li>4. BK</li> <li>5. Drain</li> </ol> 

See page B111 for dimensional drawings.

\* Length in meters. Standard lead length is 0.5 meters. Consult factory for other lengths.  
Standard housing material is nickel plated brass "FKFD.."; "FKFDV.." indicates 316 stainless steel.  
To specify PVC jacketed cable, add "/S717" to the end of the part number.

## 6, 8, 10 and 12-Wire eurofast® Receptacles, Rear Mount with Leads

- Female Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Cable	Application	Pinout
<p>21 FKFD ..</p>	FKFD 6-*	UL, CSA 6x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 6-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. GY 6. PK 
	FKFD 8-*	UL, CSA 8x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 8-pin Cordsets	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 
	FKFD 8-*/S1505	UL, CSA 8x26 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 8-pin Cordsets	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 
	FKFD 10-*	UL, CSA 10x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 10-pin Cordsets	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 9. OG 10. TN 
	FKFD 12-*	UL, CSA 12x24 AWG 105°C 60 VAC/75 VDC 2 A	Mates with 12-pin Cordsets	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD 9. OG 10. TN 11. BK 12. VT 

See page B111 for dimensional drawings.

\* Length in meters. Standard lead length is 0.5 meters. Consult factory for other lengths.  
 Standard housing material is nickel plated brass "FKFD.."; "FKFDV.." indicates 316 stainless steel.  
 To specify PVC jacketed cable, add "/S717" to the end of the part number.

**4 and 5-Wire eurofast® Receptacles, Rear Mount with Solder Cups**

- Male Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Receptacles

Drawing Number	Part Number	Lead Specs.	Application	Pinout
<p>22</p> <p>FSFDL ..</p>	FSFDL 4.4	Accepts 20 AWG Max Leads 105°C 250 VAC/ 300 VDC 4 A	Mates with 4-pin Cordsets	
	FSFDL 4.5	Accepts 20 AWG Max Leads 105°C 250 V 4 A	Mates with 5-pin Cordsets	

See page B111 for dimensional drawings.  
 Standard housing material is nickel plated brass "FSFDL.."; "FSFDLV.." indicates 316 stainless steel.

## 4 and 5-Wire eurofast® Receptacles, Rear Mount with Solder Cups

- Female Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Cable	Application	Pinout
<p>23</p> <p>FKFDL ..</p>	FKFDL 4.4	Accepts 20 AWG Max Leads 105°C 250 VAC/ 300 VDC 4 A	Mates with 4-pin Cordsets	
	FKFDL 4.5	Accepts 20 AWG Max Leads 105°C 250 V, 4 A	Mates with 5-pin Cordsets	

See page B111 for dimensional drawings.

Standard housing material is nickel plated brass "FKFDL.."; "FKFDLV.." indicates 316 stainless steel.

## 4, 5, 6 and 8-Wire eurofast® Receptacles, Rear Mount with PCB Pins

- Male Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout
 <b>FSFD ..</b>	FSFD 4.4	105°C 250 VAC/ 300 VDC 4 A	Mates with 4-pin Cordsets	
	FSFD 4.5	105°C 250 V, 4 A	Mates with 5-pin Cordsets	
	FSFD 6	105°C 60 VAC/75 VDC 2 A	Mates with 6-pin Cordsets	
	FSFD 8	105°C 60 VAC/75 VDC 2 A	Mates with 8-pin Cordsets	
 <b>FSFDK ..</b>	FSFDK 4.4	Nickel plated brass 105°C 250 VAC 4 A	Mates with 4-pin Cordsets, short pins	
	FSFDK 4.5	Nickel plated brass 105°C 250 V, 4 A	Mates with 5-pin Cordsets, short pins	

See page B112 for dimensional drawings.

Standard housing material is nickel plated brass "FSFD.."; "FSFDV.." indicates 316 stainless steel.

## 4, 5, 6 and 8-Wire eurofast® Receptacles, Rear Mount with PCB Pins

- Female Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout
<p>26</p> <p>FKFD ..</p>	FKFD 4.4	105°C 250 VAC/ 300 VDC 4 A	Mates with 4-pin Cordsets	
	FKFD 4.5	105°C 250 V, 4 A	Mates with 5-pin Cordsets	
	FKFD 6	105°C 60 VAC/75 VDC 2 A	Mates with 6-pin Cordsets	
	FKFD 8	105°C 60 VAC/75 VDC 2 A	Mates with 8-pin Cordsets	
<p>27</p> <p>FKFDK ..</p>	FKFDK 4.5	Nickel Plated Brass 105°C 250 V, 4 A	Mates with 5-pin Cordsets, Short pins	

See page B112 for dimensional drawings.

Standard housing material is nickel plated brass "FKFD.."; "FKFDV.." indicates 316 stainless steel.



4, 5, 6 and 8-Wire *euromast*® Receptacles, Rear Mount with PCB Pins

- Male Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Receptacles

Drawing Number	Part Number	Cable	Application	Pinout
<p style="text-align: center;">28</p> <p style="text-align: center;">WFS .. PCB</p>	WFS 4.4-PCB	105°C 250 VAC/300 VDC 4 A	Mates with 4-pin Cordsets	
	WFS 4.5-PCB	105°C 250 V 4 A	Mates with 5-pin Cordsets	
	WFS 6-PCB	105°C 60 V/75 VDC 2 A	Mates with 6-pin Cordsets	
	WFS 8-PCB	105°C 30 VAC/ 36VDC 1.5 A	Mates with 8-pin Cordsets	

See page B112 for dimensional drawings.  
 Standard Material is nickel plated brass.

## 4 and 5-Wire eurofast® Circuit Board Mounted Receptacles

- Male Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout
<p><b>29</b></p> <p><b>FS .. PCB</b></p>	FS 4.5-PCB	105°C 250 V 4 A	Mates with 5-pin Cordsets	
<p><b>30</b></p> <p><b>FSFDH ..</b></p>	FSFDH 4.4	105°C 250 VAC/300 VDC 4 A	Mates with 4-pin Cordsets, Separate housing and contact carrier	
	FSFDH 4.5	105°C 250 V 4 A	Mates with 5-pin Cordsets, Separate housing and contact carrier	
<p><b>30A</b></p> <p><b>WFSFDH ..</b></p>	WFSFDH 4.4	105°C 250 VAC/300 VDC 4 A	Mates with 4-pin Cordsets, Separate housing and contact carrier, right angle	
	WFSFDH 4.5	105°C 250 V 4 A	Mates with 5-pin Cordsets, Separate housing and contact carrier, right angle	

See page B112 - B113 for dimensional drawings.  
Standard Material is nickel plated brass.

## 4 and 5-Wire eurofast® Circuit Board Mount Receptacles

- Female Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout
<p><b>32</b></p> <p>FK .. PCB</p>	FK 4.5-PCB	105°C 250 V 4 A	Mates with 5-pin Cordsets	
<p><b>31</b></p> <p>FKFDH ..</p>	FKFDH 4.4	105°C 250 VAC/300 VDC 4 A	Mates with 4-pin Cordsets, separate housing and contact carrier	
	FKFDH 4.5	105°C 250 V 4 A	Mates with 5-pin Cordsets, separate housing and contact carrier	
<p><b>31A</b></p> <p>WFKFDH ..</p>	WFKFDH 4.4	105°C 250 VAC/300 VDC 4 A	Mates with 4-pin Cordsets, separate housing and contact carrier, right angle	
	WFKFDH 4.5	105°C 250 V 4 A	Mates with 5-pin Cordsets, separate housing and contact carrier, right angle	
<p><b>31B</b></p> <p>FKFDHW ..</p>	FKFDHW 4.5	105°C 250 V 4 A	Mates with 5-pin Cordsets, separate housing and contact carrier, <u>reverse key</u>	

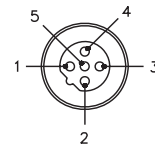
See page B113 - B114 for dimensional drawings.  
 Standard Material is nickel plated brass.

## 5-Wire eurofast® Receptacles, Front Mount, Reverse Key

- Male Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout
<p>33</p> <p>FSW ..</p>	FSW 4.5-*	UL, CSA 4x22, Drain 105°C 250 V 4 A	Mates with 5-pin Reverse Key Cordset	1. BN 2. WH 3. BU 4. BK 5. GN/YE
	FSW 4.5-*/S653	UL, CSA 4x22 AWG, Drain 105°C 250 V 4 A	Mates with 5-pin Reverse Key Cordset, 4 Conductors PVC Foil Shielded with Drain Wire to pin 5	1. BN 2. WH 3. BU 4. BK 5. Drain
<p>5</p> <p>FSW .. /14.5</p>	FSW 4.5-*/14.5	UL, CSA 4x22, 1x20 AWG 105°C 250 V 4 A	Mates with 5-pin Reverse Key Cordset	1. BN 2. WH 3. BU 4. BK 5. GN/YE
<p>34</p> <p>FSW .. /14.5/NPT</p>	FSW 4.5-*/14.5/NPT	UL, CSA 4x22, 1x20 AWG 105°C 250 V 4 A	Mates with 5-pin Reverse Key Cordset	
<p>35</p> <p>FSDW ..</p>	FSDW 4.5-*	UL, CSA 4x22, 1x20 AWG, AWM PVC 105°C 250 V 4 A	Mates with 5-pin Reverse Key Cordset	1. BN 2. WH 3. BU 4. BK 5. GN/YE



See page B109 and 114 for dimensional drawings.

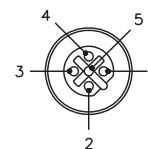
\* Length in meters. Standard lead length is 0.5 Meters. Consult factory for other lengths. Standard housing material is nickel plated brass "FSW.."; "FSWV.." indicates 316 stainless steel. To specify PVC jacketed cable, add "/S717" to the end of the part number.

## 5-Wire eurofast® Receptacles, Front Mount, Reverse Key

- Female Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Cable	Application	Pinout
<p><b>36</b></p> <p><b>FKW ..</b></p>	FKW 4.5-*	UL, CSA 4x22, Drain 105°C 250 V, 4 A	Mates with 5-pin Reverse Key Cordset, PG 9 threads	1. BN 2. WH 3. BU 4. BK 5. GN/YE
	FKW 4.5-*/S653	UL, CSA 4x22 AWG, Drain 105°C 250 V, 4 A	Mates with 5-pin Reverse Key Cordset, PG 9 threads, 4 Conductors Foil Shielded with Drain Wire to pin 5	1. BN 2. WH 3. BU 4. BK 5. Drain
<p><b>37</b></p> <p><b>FKW .. /14.5</b></p>	FKW 4.5-*/14.5	UL, CSA 4x22, 1x20 AWG 105°C 250 V, 4 A	Mates with 5-pin Reverse Key Cordset, 1/2-14 NPSM threads	1. BN 2. WH 3. BU 4. BK 5. GN/YE
<p><b>38</b></p> <p><b>FKMW ..</b></p>	FKMW 4.5-*	UL, CSA 4x22, 1x20 AWG 105°C 250 V, 4 A	Mates with 5-pin Reverse Key Cordset, PG 9 threads, rotating coupling nut	1. BN 2. WH 3. BU 4. BK 5. GN/YE
<p><b>39</b></p> <p><b>FKDW ..</b></p>	FKDW 4.5-*	UL, CSA 4x22, 1x20 AWG, AWM PVC 105°C 250 V, 4 A	Mates with 5-pin Reverse Key Cordset	1. BN 2. WH 3. BU 4. BK 5. GN/YE



See page B114 - B115 for dimensional drawings.

\* Length in meters. Standard lead length is 0.5 Meters. Consult factory for other lengths.  
Standard housing material is nickel plated brass "FKW.."; "FKWV.." indicates 316 stainless steel.  
To specify PVC jacketed cable, add "/S717" to the end of the part number.

## 5-Wire eurofast® Receptacles, Rear Mount, Reverse Key

- Male Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout
<p>40</p> <p>FSFDW ..</p>	FSFDW 4.5-*	UL, CSA 5x22 AWG 105°C 250 V, 4 A	Mates with 5-pin Reverse Key Cordset, <u>leads</u>	<ol style="list-style-type: none"> <li>1. BN</li> <li>2. WH</li> <li>3. BU</li> <li>4. BK</li> <li>5. GN/YE</li> </ol>
<p>41</p> <p>FSFDLW ..</p>	FSFDLW 4.5	Accepts 20 AWG Max Leads 105°C 250 V, 4 A	Mates with 5-pin Reverse Key Cordset, <u>solder cup</u>	
<p>42</p> <p>FSFDW ..</p>	FSFDW 4.5	105°C 250 V, 4 A	Mates with 5-pin Reverse Key Cordsets, <u>PCB pins</u>	
<p>43</p> <p>FSFDKW ..</p>	FSFDKW 4.5	105°C 250 V, 4 A	Mates with 5-pin Reverse Key Cordsets, <u>short PCB pins</u>	

See page B115 for dimensional drawings.

\* Length in meters. Standard lead length is 0.5 Meters. Consult factory for other lengths.

Standard housing material is nickel plated brass.

To specify PVC jacketed cable, add "/S717" to the end of the part number.

## 5-Wire *euromast*® Receptacles, Rear Mount, Reverse Key

- Female Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Cable	Application	Pinout	
<p>44</p> <p>FKFDW ..</p>	FKFDW 4.5-*	UL, CSA 5x22 AWG 105°C 250 V, 4 A	Mates with 5-pin <u>Reverse Key</u> Cordset, leads	1. BN 2. WH 3. BU 4. BK 5. GN/YE	
<p>45</p> <p>FKFDLW ..</p>	FKFDLW 4.5	Accepts 20 AWG Max Leads 105°C 250 V, 4 A	Mates with 5-pin <u>Reverse Key</u> Cordset, <u>solder cup</u>		
<p>46</p> <p>FKFDW ..</p>	FKFDW 4.5	105°C 250 V, 4 A	Mates with 5-pin <u>Reverse Key</u> Cordsets, <u>PCB Pins</u>		N/A
<p>47</p> <p>FKFDKW ..</p>	FKFDKW 4.5	105°C 250 V, 4 A	Mates with 5-pin <u>Reverse Key</u> Cordsets, <u>short PCB pins</u>		

See page B115 - B116 for dimensional drawings.

\* Length in meters. Standard lead length is 0.5 Meters. Consult factory for other lengths.

Standard housing material is nickel plated brass.

To specify PVC jacketed cable, add "/S717" to the end of the part number.

## 4 and 5-Wire eurofast® Receptacles, Back Panel Mount

- Female Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Cable	Application	Pinout
<p style="text-align: center;">48</p> <p style="text-align: center;">FKP ..</p>	FKP 4.4-*	UL, CSA 4x18 AWG 105°C 250 VAC/300 VDC 4 A	Mates with 4-pin Cordsets	1. BN 2. WH 3. BU 4. BK 
	FKP 4.4-*/S621	UL, CSA 4x18 AWG 105°C 250 VAC/300 VDC 4 A	Mates with 4-pin "C" style /S622 cordsets	1. GY1 2. GY2 3. GY3 4. GY4 
	FKP 4.5-*	UL, CSA 5x18 AWG 105°C 250 V, 4 A	Mates with 5-pin Cordsets	1. BN 2. WH 3. BU 4. BK 5. GY 
	FKP 4.5-*/S621	UL, CSA 5x18 AWG 105°C 250 V, 4 A	Mates with 5-pin "C" style /S622 cordsets	1. GY1 2. GY2 3. GY3 4. GY4 5. GY5 

See page B116 for dimensional drawings.

\* Length in meters. Standard lead length is 0.5 Meters. Consult factory for other lengths.

Standard Material is nickel plated brass.

To specify PVC jacketed cable, add "/S717" to the end of the part number.



## 4, 5, 6 and 8-Wire eurofast® Feed-Thru Receptacles

- Female to Male Receptacles
- NEMA 1, 3, 4, 6P and IEC IP 68 Protection



Drawing Number	Part Number	Lead Specs.	Application	Pinout	
<p>49</p> <p><b>FK FS .. /M12</b></p>	FK FS 4.4/M12	4-conductor 105°C 250 V, 4 A	Mates with 4-pin Cordsets, for DC Applications		
	FK FS 4.5/M12	5-conductor 105°C 250 V, 4 A	Mates with 5-pin Cordsets, for DC Applications		
	FKW FSW 4.5/M12	5-conductor 105°C 250 V, 4 A	Mates with 5-pin Reverse Key Cordsets, for DC Applications		
	FK FS 4.6/M12	6-conductor 105°C 36 V, 1.5 A	Mates with 6-pin Cordsets, for DC Applications		
	FK FS 6/M12	6-conductor 105°C 36 V, 1.5 A	Mates with 6-pin Cordsets, for DC Applications		
	FK FS 8/M12	8-conductor 105°C 36 V, 1.5 A	Mates with 8-pin Cordsets, for DC Applications		

See page B116 for dimensional drawings.

Standard housing material is nickel plated brass "FK FS."; "FKV FSV.." indicates 316 stainless steel.

## 4, 5 and 8-Wire eurofast® Field Wireable Connectors, Standard and Reverse Key

- Straight Female Connectors
- IEC IP 67 Protection



Drawing	Part Number	Housing Specs.	Application	Pinout
	B 8141-0	PBT, Black PG 7 cable gland accepts 4-6 mm cable diameter Screw terminals accepts up to 18 AWG conductors 85°C 250 V, 4 A	Mates with standard key 4-pin cordsets and receptacles	
	B 8141-0/PG 9	PBT, Black PG 9 cable gland accepts 6-8 mm cable diameter Screw terminals 85°C 250 V, 4 A	Mates with standard key 4-pin cordsets and receptacles	
	B 8151-0/PG 9	PBT, Black PG 9 cable gland accepts 4-8 mm cable diameter Screw terminals accepts up to 18 AWG conductors 85°C 125 V, 4 A	Mates with standard key 5-pin cordsets and receptacles	
	BM 8151-0	PBT, Black PG 9 cable gland accepts 4-8 mm cable diameter Screw terminals Metal Coupling Nut 85°C 125 V, 4 A	Mates with standard key 5-pin cordsets and receptacles	
	BWS 8141-0	PBT, Black PG 9 cable gland accepts 4-8 mm cable diameter Screw terminals Metal Coupling Nut 85°C 250 V, 4 A	Mates with reverse key 4-pin cordsets and receptacles	
	BWS 8151-0	PBT, Black PG 9 cable gland accepts 4-8 mm cable diameter Screw terminals accepts up to 18 AWG conductors 85°C 125 V, 4 A	Mates with reverse key 5-pin cordsets and receptacles	
	B 8181-0	Nylon, Black PG 9 cable gland accepts 4-8 mm cable diameter Screw terminals accepts up to 18 AWG conductors 85°C 60 VAC/75 VDC, 2 A	Mates with standard key 8-pin cordsets and receptacles	

## 4 and 5-Wire *euromast*® Field Wireable Connectors, Standard and Reverse Key

- Right Angle Female Connectors
- IEC IP 67 Protection



Drawing	Part Number	Housing Specs.	Application	Pinout
	B 8241-0	PBT, Black PG 7 cable gland accepts 4-6 mm cable diameter Screw terminals accepts up to 18 AWG conductors 85°C 250 V, 4 A	<i>Mates with standard key 4-pin cordsets and receptacles</i>	
	B 8241-0/PG 9	PBT, Black PG 9 cable gland accepts 6-8 mm cable diameter Screw terminals 85°C 250 V, 4 A	<i>Mates with standard key 4-pin cordsets and receptacles</i>	
	B 8251-0/PG 9	PBT, Black PG 9 cable gland accepts 4-8 mm cable diameter Screw terminals accepts up to 18 AWG conductors 85°C 125 V, 4 A	<i>Mates with standard key 5-pin cordsets and receptacles</i>	
	BWS 8251-0/PG 9	PBT, Black PG 9 cable gland accepts 4-8 mm cable diameter Screw terminals accepts up to 18 AWG conductors 85°C 125 V, 4 A	<i>Mates with reverse key 5-pin cordsets and receptacles</i>	

## 4, 5 and 8-Wire eurofast® Field Wireable Connectors, Standard and Reverse Key

- Straight Male Connectors
- IEC IP 67 Protection



Drawing	Part Number	Housing Specs.	Application	Pinout
	BS 8141-0	PBT, Black PG 7 cable gland accepts 4-6 mm cable diameter Screw terminals accepts up to 18 AWG conductors 85°C 250 V, 4 A	Mates with standard key 4-pin cordsets and receptacles	
	BS 8141-0/PG 9	PBT, Black PG 9 cable gland accepts 6-8 mm cable diameter Screw terminals 85°C 250 V, 4 A	Mates with standard key 4-pin cordsets and receptacles	
	BS 8151-0/PG 9	PBT, Black PG 9 cable gland, accepts 4-8 mm cable diameter Screw terminals accepts up to 18 AWG conductors 85°C 125 V, 4 A	Mates with standard key 5-pin cordsets and receptacles	
	BS 8157-0/PG 9	PBT, Black PG 9 cable gland, accepts 6-8 mm cable diameter Spring clamp accepts up to 20 AWG conductors 85°C 125 V, 4 A	Mates with standard key 5-pin cordsets and receptacles, spring clamp	
	BSWS 8141-0	PBT, Black PG 9 cable gland accepts 4-8 mm cable diameter Screw terminals accepts up to 18 AWG conductors 85°C 250 V, 4 A	Mates with reverse key 4-pin cordsets and receptacles	
	BSWS 8151-0	PBT, Black PG 9 cable gland accepts 4-8 mm cable diameter Screw terminals accepts up to 18 AWG conductors 85°C 125 V, 4 A	Mates with reverse key 5-pin cordsets and receptacles	
	BS 8181-0	Nylon, Black PG 9 cable gland accepts 4-8 mm cable diameter Screw terminals accepts up to 18 AWG conductors 85°C 60 VAC/75 VDC, 2 A	Mates with standard key 8-pin cordsets and receptacles	

## 4, 5 and 8-Wire *euromast*® Field Wireable Connectors, Standard and Reverse Key

- Right Angle Male Connectors
- IEC IP 67 Protection



Drawing	Part Number	Housing Specs.	Application	Pinout
	BS 8241-0	PBT, Black PG 7 cable gland accepts 4-6 mm cable diameter Screw terminals accepts up to 18 AWG conductors 85°C 250 V, 4 A	<i>Mates with standard key 4-pin cordsets and receptacles</i>	
	BS 8241-0/PG 9	PBT, Black PG 9 cable gland accepts 6-8 mm cable diameter Screw terminals 85°C 250 V, 4 A	<i>Mates with standard key 4-pin cordsets and receptacles</i>	
	BS 8251-0/PG 9	PBT, Black PG 9 cable gland accepts 4-8 mm cable diameter Screw terminals accepts up to 18 AWG conductors 85°C 125 V, 4 A	<i>Mates with standard key 5-pin cordsets and receptacles</i>	
	BSWS 8241-0	PBT, Black PG 9 cable gland accepts 4-8 mm cable diameter Screw terminals accepts up to 18 AWG conductors 85°C 250 V, 4 A	<i>Mates with reverse key 4-pin cordsets and receptacles</i>	
	BSWS 8251-0	PBT, Black PG 9 cable gland accepts 4-8 mm cable diameter Screw terminals accepts up to 18 AWG conductors 85°C 125 V, 4 A	<i>Mates with reverse key 5-pin cordsets and receptacles</i>	

## 4-Wire eurofast® Field Wireable Connectors, M18 Cable Glands

- Straight and Right Angle Female Connectors
- IEC IP 67 Protection



Drawing	Part Number	Housing Specs.	Application	Pinout
	B 8141-M18	PA, Black, M18 cable gland accepts 6-8 mm cable diameter Screw terminals accepts ups to 16 AWG conductors 85°C 250 V, 16 A	4-pin M18 thread	
	B 8241-M18	PA, Black, M18 cable gland accepts 6-8 mm cable diameter Screw terminals accepts ups to 16 AWG conductors 85°C 250 V, 16 A	4-pin M18 thread	

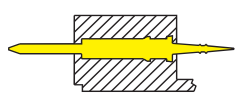
## 4 and 5-Wire eurofast® Field Wireable Connectors, IAC

- Male and Female Connectors
- Insulation Avoidance Technology
- No Conductor Stripping Required
- IEC IP 67 Protection

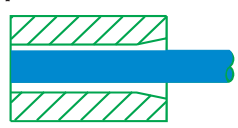


Drawing	Part Number	Housing Specs.	Application	Pinout
	B 8145-0	Nylon Accepts 4-6 mm cable dia. Accepts 20-26 AWG conductor (conductor diameter 1-1.6 mm) Insulation Avoidance 90°C 125 VAC/150 VDC, 4 A	Mates with standard key 4-pin cordsets and receptacles	
	B 8155-0	Nylon Accepts 4-6 mm cable dia. accepts 20-26 AWG conductor (conductor diameter 1-1.6 mm) Insulation Avoidance 90°C 30 VAC/ 36 VDC, 4 A	Mates with standard key 5-pin cordsets and receptacles	
	BS 8145-0	Nylon Accepts 4-6 mm cable dia. Accepts 20-26 AWG conductor (conductor diameter 1-1.6 mm) Insulation Avoidance 90°C 125 VAC/150 VDC, 4 A	Mates with standard key 4-pin cordsets and receptacles	
	BS 8155-0	Nylon Accepts 4-6 mm cable dia. accepts 20-26 AWG conductor (conductor diameter 1-1.6 mm) Insulation Avoidance 90°C 30 VAC/ 36 VDC, 4 A	Mates with standard key 5-pin cordsets and receptacles	

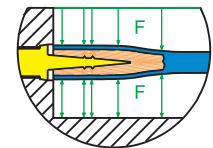
IAC Pointed Contact



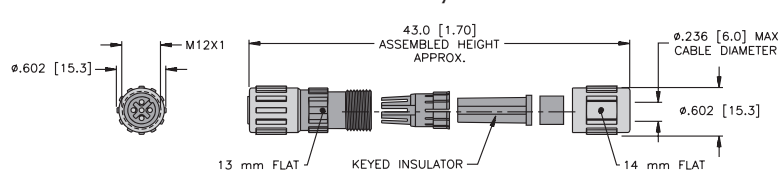
Unstripped wire in elastic "cable clamp"



Electrical connection is made without cutting the cable insulation and the large surface area of the contact provides a superior electrical connection



Assembly



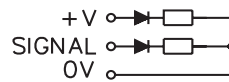
## 4-Wire eurofast® Field Wireable Connectors with LED's

- Male and Female Connectors
- IEC IP 67 Protection



Drawing	Part Number	Housing Specs.	Application	Pinout
	B 8141-P7X2-0	PBT, Clear, Accepts 4-6 mm cable diameter accepts 20-26 AWG (conductor diameter 1-1.6 mm) Insulation Avoidance 85°C 250 V 4 A	Mates with standard key 4-pin cordsets and receptacles, 2 LED's - Signal and Power	
	BS 8141-P7X2-0	PBT, Clear, Accepts 4-6 mm cable diameter accepts 20-26 AWG (conductor diameter 1-1.6 mm) Insulation Avoidance 85°C 250 V 4 A	Mates with standard key 4-pin cordsets and receptacles, 2 LED's - Signal and Power	

### Wiring Diagram





## 4-Wire *euromast*® Field Wireable Connectors, IDC

- Male and Female Connectors
- Insulation Displacement Technology
- No Conductor Stripping Required
- IEC IP 67 Protection



Drawing	Part Number	Housing Specs.	Application	Pinout
	B 8146-0	Nickel Plated Brass Accepts 4-5 mm cable diameter IDC, accepts 26 to 22 AWG conductors 85°C 32 V, 4 A	Mates with standard key 4-pin cordsets and receptacles	
	B 8346-0	Nickel Plated Brass Accepts 5.5-8.5 mm cable diameter IDC, accepts up to 18 AWG conductors 85°C 50 V, 6 A	Mates with standard key 4-pin cordsets and receptacles	
	BS 8146-0	Nickel Plated Brass Accepts 4-5 mm cable diameter IDC accepts 26 to 22 AWG conductors 85°C 32 V, 4 A	Mates with standard key 4-pin cordsets and receptacles	
	BS 8346-0	Nickel Plated Brass Accepts 5.5-8.5 mm cable diameter IDC accepts up to 22 AWG conductors 85°C 50 V, 6 A	Mates with standard key 4-pin cordsets and receptacles	
	B 8246-0	Nickel Plated Brass Accepts 4-5 mm cable diameter IDC accepts 26 to 22 AWG conductors 85°C 32 V, 4 A	Mates with standard key 4-pin cordsets and receptacles	
	BS 8246-0	Nickel Plated Brass Accepts 4-5 mm cable diameter IDC accepts 26 to 22 AWG conductors 85°C 32 V, 4 A	Mates with standard key 4-pin cordsets and receptacles	

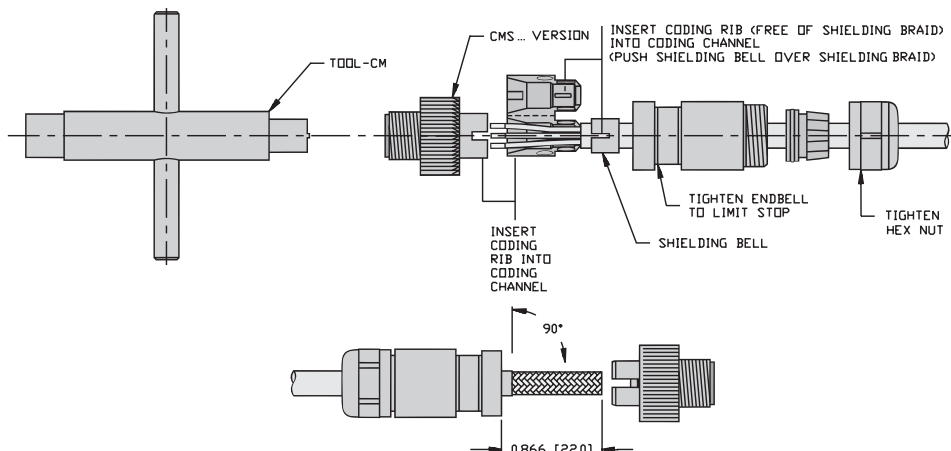
## 4 and 5-Wire eurofast® Field Wireable Connectors, Shielded, Solder Cup

- Male and Female Connectors
- IEC IP 67 Protection



Drawing	Part Number	Housing Specs.	Application	Pinout
	CM 8141-0	Nickel Plated Brass Cable gland, accepts 4-6.5 mm cable dia. Solder Cup accepts up to 18 AWG conductors 125° C 125 V, 4 A	<i>Metal, fully shielded Mates with standard key 4-pin cordsets and receptacles</i>	
	CM 8151-0	Nickel Plated Brass Cable gland accepts 4-6.5 mm cable dia. Solder Cup accepts up to 18 AWG conductors 125° C 30 VAC/36 VDC, 8.0 A	<i>Metal, fully shielded Mates with standard key 5-pin cordsets and receptacles</i>	
	CMS 8141-0	Nickel Plated Brass Cable gland accepts 4-6.5 mm cable dia. Solder Cup accepts up to 18 AWG conductors 125° C 125 V, 4 A	<i>Metal, fully shielded Mates with standard key 4-pin cordsets and receptacles</i>	
	CMS 8151-0	Nickel Plated Brass Cable gland accepts 4-6.5 mm cable dia. Solder Cup accepts up to 18 AWG conductors 125° C 30 VAC/36 VDC, 8.0 A	<i>Metal, fully shielded Mates with standard key 5-pin cordsets and receptacles</i>	

### Assembly



## 4, 5 and 8-Wire *euromast*® Field Wireable Connectors, Shielded, Screw Terminals

- Female Connectors
- Screw Terminals
- No Soldering Required
- IEC IP 67 Protection



Drawing	Part Number	Housing Specs.	Application	Pinout
	CMB 8141-0	Nickel Plated Brass PG9 cable gland accepts 6-8 mm cable diameter Screw terminal accepts up to 18 AWG conductors 85°C 250 V, 4 A	<i>Metal, fully shielded</i> <i>Mates with standard</i> <i>key 4-pin cordsets</i> <i>and receptacles</i>	
	CMB 8151-0	Nickel Plated Brass PG9 cable gland, accepts 6-8 mm cable diameter Screw terminal accepts up to 18 AWG conductors 85°C 125 V, 4 A	<i>Metal, fully shielded</i> <i>Mates with standard</i> <i>key 5-pin cordsets</i> <i>and receptacles</i>	
	CMB 8181-0	Nickel Plated Brass PG9 cable gland accepts 6-8 mm cable diameter Screw terminal accepts up to 18 AWG conductors 85°C 60 VAC/75 VDC, 4 A	<i>Metal, fully shielded</i> <i>Mates with standard</i> <i>key 4-pin cordsets</i> <i>and receptacles</i>	
	CMB 8241-0	Nickel Plated Brass PG9 cable gland accepts 6-8 mm cable diameter Screw terminal accepts up to 18 AWG conductors 85°C 250 V, 4 A	<i>Metal, fully shielded</i> <i>Mates with standard</i> <i>key 4-pin cordsets</i> <i>and receptacles</i>	
	CMB 8251-0	Nickel Plated Brass PG9 cable gland, accepts 6-8 mm cable diameter Screw terminal accepts up to 18 AWG conductors 85°C 125 V, 4 A	<i>Metal, fully shielded</i> <i>Mates with standard</i> <i>key 5-pin cordsets</i> <i>and receptacles</i>	

## 4, 5 and 8-Wire eurofast® Field Wireable Connectors, Shielded, Screw Terminals

- Male Connectors
- Screw Terminals
- No Soldering Required
- IEC IP 67 Protection



Drawing	Part Number	Housing Specs.	Application	Pinout
	CMBS 8141-0	Nickel Plated Brass PG9 cable gland accepts 6-8 mm cable diameter Screw terminal accepts up to 18 AWG conductors 85°C 250 V, 4 A	<i>Metal, Fully Shielded Mates with standard key 4-pin cordsets and receptacles</i>	
	CMBS 8151-0	Nickel Plated Brass PG9 cable gland, accepts 6-8 mm cable diameter Screw terminal accepts up to 18 AWG conductors 85°C 125 V, 4 A	<i>Metal, Fully Shielded Mates with standard key 5-pin cordsets and receptacles</i>	
	CMBS 8181-0	Nickel Plated Brass PG9 cable gland accepts 6-8 mm cable diameter Screw terminal accepts up to 18 AWG conductors 85°C 60 VAC/75 VDC, 4 A	<i>Metal, Fully Shielded Mates with standard key 8-pin cordsets and receptacles</i>	
	CMBS 8241-0	Nickel Plated Brass PG9 cable gland accepts 6-8 mm cable diameter Screw terminal accepts up to 18 AWG conductors 85°C 250 V, 4 A	<i>Metal, Fully Shielded Mates with standard key 4-pin cordsets and receptacles</i>	
	CMBS 8251-0	Nickel Plated Brass PG9 cable gland, accepts 6-8 mm cable diameter Screw terminal accepts up to 18 AWG conductors 85°C 125 V, 4 A	<i>Metal, Fully Shielded Mates with standard key 5-pin cordsets and receptacles</i>	

## 5-Wire *euromast*® Field Wireable Connectors, Reverse Key

- Male and Female Connectors
- IEC IP 67 Protection



Drawing	Part Number	Housing Specs.	Application	Pinout
	BMWS 8151-0/9	Nickel Plated Brass PG9 cable gland, accepts 6-8 mm cable diameter Screw terminal accepts up to 18 AWG conductors 85°C 125 V, 4 A	<i>Metal, fully shielded            Mates with <u>reverse</u>            key 5-pin cordsets            and receptacles</i>	
	BMWS 8251-0/9	Nickel Plated Brass PG9 cable gland, accepts 6-8 mm cable diameter Screw terminal accepts up to 18 AWG conductors 85°C 125 V, 4 A		
	BMSWS 8151-0/9	Nickel Plated Brass PG9 cable gland, accepts 6-8 mm cable diameter Screw terminal accepts up to 18 AWG conductors 85°C 125 V, 4 A		
	BMSWS 8251-0/9	Nickel Plated Brass PG9 cable gland, accepts 6-8 mm cable diameter Screw terminal accepts up to 18 AWG conductors 85°C 125 V, 4 A		

## 4, and 5-Wire eurofast® Field Wireable Splitter

- Male and Female Connectors
- 2 into 1, Parallel, AND Function etc.
- IEC IP 67 Protection



Drawing	Part Number	Housing Specs.	Application	Pinout
	DBK 8151-0	Nylon, Black, Nylon coupling nut Accepts 2x3 mm or 2x5 mm cable diameters Screw Terminals accepts up to 18 AWG conductors 85°C 125 V, 4 A	<i>For sensors with complementary outputs, splits signals into 2; straight female connector</i>	
	DBS 8151-0	Nylon, Black, Nylon coupling nut Accepts 2x3 mm or 2x5 mm cable diameters Screw Terminals, accepts up to 18 AWG conductors 85°C 125 V, 4 A	<i>Splitter, accepts 2 cables and converts to 1; straight male connector</i>	
	DBKM 8151-0	Nylon, nickel plated brass coupling nut Accepts 4-5 mm cable diameters Screw Terminals accepts up to 18 AWG conductors 85°C 125 V, 4 A	<i>For sensors with complementary outputs, splits signals into 2; straight female connector</i>	
	DBSM 8151-0	Nylon, nickel plated brass coupling nut Accepts 4-5 mm cable diameters Screw Terminals accepts up to 18 AWG conductors 85°C 125 V, 4 A	<i>Splitter, accepts 2 cables and converts to 1; straight male connector</i>	

euromast® Conduit Adapters

- Attaches to Standard Conduit Bodies for Transition to 5-wire *minifast*® Connectors
- Gasket and 8-32 x 1/2 Mounting Screws Included
- IP 67 Protection (only when all receptacles are mated or covered with plugs)



euromast

Drawing	Part Number	Specifications	Application	Pinout	Wiring Diagram
	CA-1/FK 4.5		Attaches to standard conduit body for transition to 5-wire euromast connector		
	CA-2/FK 4.5	Nylon housing 80°C 250 V, 4 A	Attaches to standard conduit body for transition to 5-wire euromast connector		

Standard receptacle housing material is nickel plated brass "CA-1(2)/FK 4.5"; "CA-1(2)/FKV 4.5" indicates stainless steel.

## eurofast® Adapters

- Converts *eurofast* to *minifast*®
- Rugged Metal Connector
- NEMA 1, 3, 4



Drawing	Part Number	Cable	Features	Pinout
	RSM 40-FK 4.4	80°C 250 V 4 A	Female <i>eurofast</i> to male <i>minifast</i> ® adapter, 4-pin	
	RSM 50-FK 4.5	80°C 250 V 4 A	Female <i>eurofast</i> to male <i>minifast</i> adapter, 5-pin	



## euofast<sup>®</sup> 2 - Branch Molded Splitters

- Consolidate 2 Sensors/Actuators into One
- euofast or picofast<sup>®</sup> Connector Branches
- Nylon Housing



Drawing	Part Number	Specs	Application	Wiring Diagrams
	YB2-FSM 4.5/2FKM 4.5	2 euofast branches Black PUR 80°C 250 VAC/ 300 VDC, 4 A	Combine 2 sensors/actuators with euofast connector branches into one	
	YB2-FSM 4.5-2FKM 4.5/S1063 (Fits yellow box)	2 euofast branches Grey PUR 80°C 250 VAC/300 VDC, 4 A	Combine 2 sensors/actuators with euofast connector branches into one	
	YB2-FSM 4.5/2PKG 3M	2 picofast branches Black PUR 80°C 30 VAC/DC, 4 A	Combine 2 sensors/actuators with picofast connector branches into one	
	YBZ2-FSM 4.5/2FKM 4.5/S771	2 euofast branches Black PUR 80°C 250 VAC/ 300 VDC, 4 A	Combine 2 sensors/actuators with euofast (Fixcon) connector branches into one	
	YBZ2-PX3-FSM 4.5/2FKM 4.5	2 euofast branches Transparent PUR 80°C 36 VDC, 4 A	Combine 2 sensors/actuators with euofast (Fixcon) connector branches into one, LEDs	

Standard coupling nut material is nickel plated brass.

### Pinouts

Female		Male
5-Pin euofast	3-Pin picofast	5-Pin euofast

## eurofast® Connector Inserts

- For Use in Sensors and Custom Receptacles
- Available with Solder Cups and PCB Pins
- Compatible with Standard eurofast Cordsets



Drawing	Part Number	Cable	Features	Pinout
	EWAS 4.4 (10/BAG)	Nylon or PUR Accepts up to 20 AWG 250 V 4 A	Up to 4 conductors, DC applications	
	EWAS 4.5 (10/BAG)	Nylon or PUR Accepts up to 20 AWG 250 V 4 A	Up to 5 conductors, DC applications	
	EWAS 6 (10/BAG)	Nylon or PUR Accepts up to 24 AWG 30 VAC, 36 VDC, 4 A	Up to 6 conductors, DC applications	
	EWAS 8 (10/BAG)	Nylon or PUR Accepts up to 24 AWG 30 VAC, 36 VDC, 1.5 A	Up to 8 conductors, DC applications	
	EWAK 4 PCB (10/BAG)	Nylon or PUR 250 V, 4 A	Up to 3 conductors, DC applications	
	EWAK 4.4 PCB (10/BAG)		Up to 4 conductors, DC applications	
	EWAK 4.5 PCB (10/BAG)		Up to 5 conductors, DC applications	
	EWASW 4.5 (10/BAG)	Reverse key, nylon or PUR Accepts up to 20 AWG 250 V 4 A	Up to 5 conductors, DC applications	

**euromast® Closure Caps**

Drawing	Part Number	Cable	Features
	RK-CC	Nickel plated brass M12x1 threads 6" lanyard	Mates to male cordsets and receptacles
	RKV-CC	Stainless steel M12x1 threads 6" lanyard	Mates to male cordsets and receptacles
	RS-CC	Nickel plated brass M12x1 threads 6" lanyard	Mates to female cordsets and receptacles
	RSV-CC	Stainless steel M12x1 threads 6" lanyard	Mates to female cordsets and receptacles
	FK-CC	Nickel plated brass M12x1 threads 6" lanyard with eyelet	Mates to male cordsets and receptacles
	FKV-CC	Stainless steel M12x1 threads 6" lanyard with eyelet	Mates to male cordsets and receptacles
	FS-CC	Nickel plated brass M12x1 threads 6" lanyard with eyelet	Mates to female cordsets and receptacles
	FSV-CC	Stainless steel M12x1 threads 6" lanyard with eyelet	Mates to female cordsets and receptacles
	FKK-CC	Plastic M12x1 threads 3" lanyard with eyelet	Mates to male cordsets and receptacles
	FSK-CC	Plastic M12x1 threads 3" lanyard with eyelet	Mates to female cordsets and receptacles

Drawing	Part Number	Cable	Features
	RKK-CC	Plastic M12x1 threads	Mates to male cordsets and receptacles
	RSK-CC	Plastic M12x1 threads	Mates to female cordsets and receptacles
	RK-MC	Nickel plated brass M12x1 threads No lanyard	Mates to male cordsets and receptacles
	RKV-MC	Stainless steel M12x1 threads No lanyard	Mates to male cordsets and receptacles
	RS-MC	Nickel plated brass M12x1 threads No lanyard	Mates to female cordsets and receptacles
	RSV-MC	Stainless steel M12x1 threads No lanyard	Mates to female cordsets and receptacles
	VZ3-RED (8/BAG)	Red Nylon	Mates to VB2 series junction boxes and female cordsets and receptacles
	VZ3 (8/BAG)	Nylon	Mates to VB2 series junction boxes and female cordsets and receptacles