Molded Case Circuit Breakers

Accessories

Phase Barriers

- · Provides additional clearance when special connections that extend beyond the frame of the MCCB are used.
- Frames G, H, I, J, and K are supplied with 25 mm barriers as standard.

	Frame Size	Length	3-Pole Cat. No. (Pkg. Qty. 4)	4-Pole Cat. No. (Pkg. Qty. 6)
		1 in. (25 mm)	140G-G-PB3M	140G-G-PB4M
	G, I	4 in. (100 mm)	140G-G-PB3L	140G-G-PB4L
		8 in. (200 mm)	140G-G-PB3H	140G-G-PB4H
	H, J	1 in. (25 mm)	140G-H-PB3M	140G-H-PB4M
		4 in. (100 mm)	140G-H-PB3L	140G-H-PB4L
		8 in. (200 mm)	140G-H-PB3H	140G-H-PB4H
	K, N, NS	4 in. (100 mm)	140G-K-PB3L	140G-K-PB4L
		8 in. (200 mm)	140G-K-PB3H	140G-K-PB4H
	M	4 in. (100 mm)	140G-M-PB3L	140G-M-PB4L
	R	4 in. (100 mm)	140G-R-PB3L	140G-R-PB4L
Representative Photo		8 in. (200 mm)	140G-R-PB3H	140G-R-PB4H

Terminal Covers

- Provide IP40 finger protection against accidental contact with live parts.
- Terminal covers are pre-punched to ease installation.
- Supplied as standard with the selection of multiple cable terminal lugs.

	Frame Size	Height	3-Pole Cat. No. (Pkg. Qty. 2)	4-Pole Cat. No. (Pkg. Qty. 2)
in man man	G	0.08 in. (2 mm)	140G-G-TC3L	140G-G-TC4L
		2 in. (50 mm)	140G-G-TC3H	140G-G-TC4H
	Н	0.08 in. (2 mm)	140G-H-TC3L	140G-H-TC4L
and the same of th	''	2 in. (50 mm)	140G-H-TC3H	140G-H-TC4H
		0.08 in. (2 mm)	140G-I-TC3L	140G-I-TC4L
	I I	2.36 in. (60 mm)	140G-I-TC3H	140G-I-TC4H
Representative Photo	J	0.08 in. (2 mm)	140G-J-TC3L	140G-J-TC4L
	J	2.36 in. (60 mm)	140G-J-TC3H	140G-J-TC4H
	К	0.08 in. (2 mm)	140G-K-TC3L	140G-K-TC4L
	, n	2.36 in. (60 mm)	140G-K-TC3H	140G-K-TC4H
	M	0.08 in. (2 mm)	140G-M-TC3L	140G-M-TC4L
1 1	101	2.36 in. (60 mm)	140G-M-TC3H	140G-M-TC4H
RAN	N, NS	0.1 in. (2.5 mm)	140G-N-TC3L	140G-N-TC4L
Representative Photo		2.76 in. (70 mm)	140G-N-TC3H	140G-N-TC4H

Variable Depth Rotary Operating Kits

Rotary, Variable Depth Operators

- Supplied with external handle, operating shaft, and MCCB mounted operating mechanism.
- Refer to page 56 to select as components.
- Frames G, H, I, and J use a Bul. 140U P-style handle.
- Frames K, M, and N use a Bul. 140U medium style handle.

	Frame Size	Handle Color	Shaft Length	Cat. No.
	G, I	Black	12 in. (30.48 mm)	140G-G-RVM12B
		Red/Yellow	12 111. (50.46 11111)	140G-G-RVM12R
		Black	21 in. (53.34 mm)	140G-G-RVM21B
		Red/yellow	21 111. (33.34 11111)	140G-G-RVM21R
		Black	12 in. (30.48 mm)	140G-H-RVM12B
	H, J	Red/yellow	12 111. (50.48 11111)	140G-H-RVM12R
	П, Ј	Black	21 in. (53.34 mm)	140G-H-RVM21B
Representative Photo		Red/yellow	21 111. (55.54 11111)	140G-H-RVM21R
	К	Black	12.6 in. (320 mm)	140G-K-RVM12B
		Red/yellow		140G-K-RVM12R
		Black	22.8 in. (580 mm)	140G-K-RVM21B
		Red/yellow		140G-K-RVM21R
	M	Black	12.6 in. (320 mm)	140G-M-RVM12B
		Red/yellow		140G-M-RVM12R
		Black	- 22.8 in. (580 mm)	140G-M-RVM21B
		Red/yellow		140G-M-RVM21R
	N -	Black	10 6 in (200 man)	140G-N-RVM12B
		Red/yellow	12.6 in. (320 mm)	140G-N-RVM12R
		Black	20 9 in (F90 mm)	140G-N-RVM21B
Representative Photo		Red/yellow	22.8 in. (580 mm)	140G-N-RVM21R

Rotary, Variable Depth Operators with Internal NFPA 79 Operating Handle

- Supplied with external handle, NFPA handle with operating shaft, support bracket, and MCCB mounted operating mechanism.
- Refer to page 58 to select as components.
- Frames G, H, I, and J use a Bul. 140U P-style handle.
- Frames K, M, and N use a Bul. 140U medium style handle.

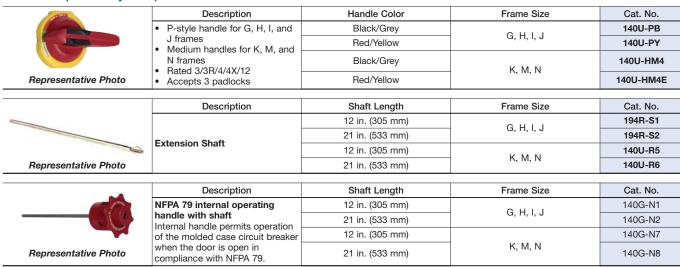
	Frame Size	Handle Color	Shaft Length	Cat. No.
	G, I	Black	12 in. (30.48 mm)	140G-G-NVM12B
		Red/yellow	12 111. (30.46 11111)	140G-G-NVM12R
	G, I	Black	21 in. (53.34 mm)	140G-G-NVM21B
		Red/yellow	21 111. (33.34 11111)	140G-G-NVM21R
		Black	12 in. (30.48 mm)	140G-H-NVM12B
	H, J	Red/yellow	12 111. (30.46 11111)	140G-H-NVM12R
	п, з	Black	21 in. (53.34 mm)	140G-H-NVM21B
Representative Photo		Red/yellow	21 111. (55.54 11111)	140G-H-NVM21R
	К	Black	12.6 in. (320 mm)	140G-K-NVM12B
		Red/yellow	12.0 111. (320 11111)	140G-K-NVM12R
		Black	22.8 in. (580 mm)	140G-K-NVM21B
		Red/yellow		140G-K-NVM21R
	M	Black	- 12.6 in. (320 mm)	140G-M-NVM12B
		Red/yellow		140G-M-NVM12R
		Black	- 22.8 in. (580 mm)	140G-M-NVM21B
		Red/yellow		140G-M-NVM21R
	N -	Black	12.6 in. (320 mm)	140G-N-NVM12B
		Red/yellow	12.0 III. (320 IIIIII)	140G-N-NVM12R
		Black	22.8 in. (580 mm)	140G-N-NVM21B
Representative Photo		Red/yellow	22.6 III. (300 IIIIII)	140G-N-NVM21R



Molded Case Circuit Breakers

Accessories

Variable Depth Rotary Components





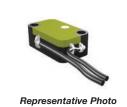
Description	Frame Size	Cat. No.
Rotary, Variable Depth Operating	G, I	140G-G-RMX
Mechanism Direct molded case circuit breaker mount G, H, I, and J frame use 194R-S1 or 194R-S2 shafts (140G-N1 or 140G-N2 NFPA) K, M, and N frames use 194R-R7 or 194R-R8 shafts (140G-R7 or 140G-R8 NFPA)	H, J	140G-H-RMX
	К	140G-K-RMX
		140G-M-RMX
Shaft secured with set screw or cotter pin	N	140G-N-RMX

Description	Frame Size	Cat. No.
	G, H, I, J	140G-G-OSB
Support Bracket	K	140G-K-OSB
Supplied as standard with NFPA variable depth operator kits	M	140G-M-OSB
	N	140G-N-OSB

Auxiliary Contacts for Handle Mechanism Mounting

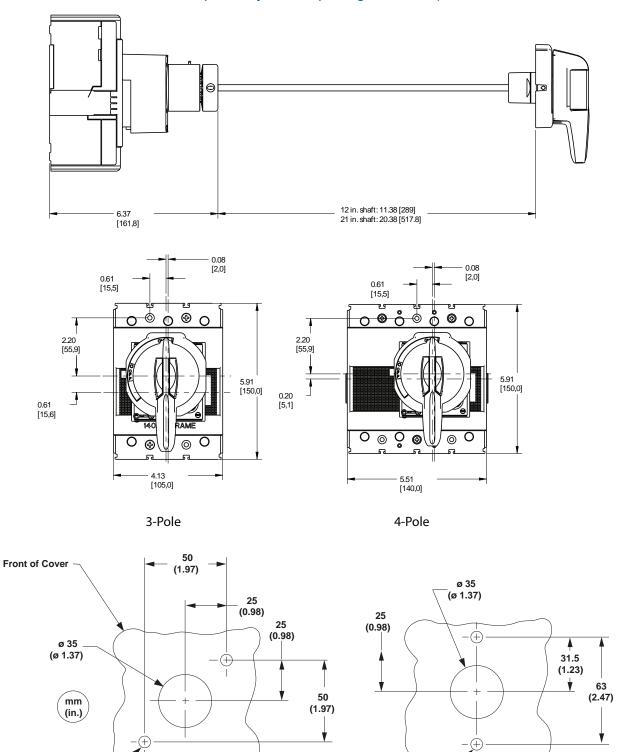
Suitable for:

- 140G-G-RMB, -RMY, RMX
- 140G-H-RMB, -RMY, RMX
- 140G-K-RMB, -RMY, RMX
- 140G-M-RMB, -RMY, RMX



Description	Pkg. Qty	Frame Size	Cat. No.
Early Make Handle Auxiliary Contact Open 400V	2	G, H, I, J	140G-G-EAM1B
Early Break Handle Auxiliary Contact Close 400V	2		140G-G-EAB1B
Early Make Handle Auxiliary Contact Close 250V	2	К	140G-K-EAM1A
		M	140G-M-EAM1A

Cat. No. 140G-G-RVM... Variable Depth Rotary Handle Operating Mechanism (For I-Frame Molded Case Circuit Breaker)



(2) - ø 5.5

(2) - Ø 0.22)

(2) - ø 5.5

(2) - Ø 0.22)