Bulletin 140G 3P Flange Cable Operator

Simplified Selection, Faster Installation and Improved Access

AB QUALITY *Allen-Bradley*

Features and Benefits

Space Savings
- Cable can be easily routed under most enclosure flanges
- Reduces overall footprint and increases usable panel space

Terminal Access
- Ability to install 140G-*-TH3H line and load terminal covers without disassembly
- Compatible with all terminal lug options including extended and spreader options

Flexible Cable
- Reduced bend radius for shallow enclosures
- Mechanism and cable are factory tuned
- Easier assembly/installation

The new Bulletin 140G Flange Cable Operator improves panel space efficiency while simplifying selection and installation.

Flange Cable Operator

The new Bulletin 140G Flange Cable Operator improves panel space efficiency by using a more flexible cable that can fit under the flange and a smaller bail mechanism that takes less space below the circuit breaker. The new mechanism also improves access to the circuit breaker terminals, without disassembly. This enables installation of line- and load-side terminal covers and all lug options, including extended and spreader lugs.

Optional EZ Plate

The optional "EZ Plate" minimizes installation steps by allowing preassembly of the circuit breaker actuation mechanism prior to mounting into control panel and simplifies mounting by providing greater visibility of fastener locations.
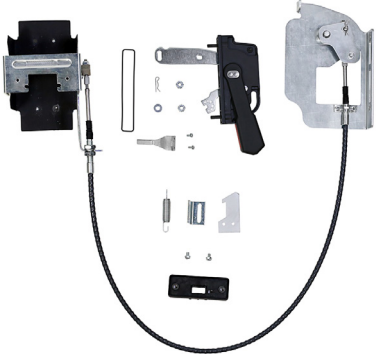
LISTEN. THINK. SOLVE.

AB QUALITY *Allen-Bradley* • *Rockwell Software*

Rockwell Automation

Catalog Explanation

Flange-mounted Cable Operator – 3 Pole only

| 140G | - | G | - | F | CX | B | 04 |

Bulletin Number

Code	Description
140G	Global Molded Case Circuit Breaker

Frame / Rating

Code	Description
G	125A
H	125A
I	225A
J	250A
K	400A

Flange

Code	Description
F	Flange Cable

Handle Type

Code	Description
CX	Non-metalic (plastic)
MX	Painted Metal
CS	Stainless Steel

Bail

Code	Description
B	Bail

Cable Length

Code	Description
03	3 ft. [0.91 m]
04	4 ft. [1.3 m]
06	6 ft. [1.9 m]
10	10 ft. [3.0 m]

Product Selection

Description	Frame Size	Handle Type	Cable Length	Catalog Number	Cable Length	Catalog Number
• For use with NEMA-Style Flange Enclosures • Includes Handle, Bail Mechanism, Cable & Assembly Hardware • Pre-assembled for ease of installation	G	Non-metallic Handle, Type 1/3/3R/12/4/4X	3 ft. [0.91 m]	140G-G-FCXB03	6 ft. [1.9 m]	140G-G-FCXB06
			4 ft. [1.3 m]	140G-G-FCXB04	10 ft. [3.0 m]	140G-G-FCXB10
		Painted Metal Handle, Type 1/3/3R/12/4/4X	3 ft. [0.91 m]	140G-G-FMXB03	6 ft. [1.9 m]	140G-G-FMXB06
			4 ft. [1.3 m]	140G-G-FMXB04	10 ft. [3.0 m]	140G-G-FMXB10
		Stainless Steel Handle, Type 4/4X	3 ft. [0.91 m]	140G-G-FCSB03	6 ft. [1.9 m]	140G-G-FCSB06
			4 ft. [1.3 m]	140G-G-FCSB04	10 ft. [3.0 m]	140G-G-FCSB10
	H	Non-metallic Handle, Type 1/3/3R/12/4/4X	3 ft. [0.91 m]	140G-H-FCXB03	6 ft. [1.9 m]	140G-H-FCXB06
			4 ft. [1.3 m]	140G-H-FCXB04	10 ft. [3.0 m]	140G-H-FCXB10
		Painted Metal Handle, Type 1/3/3R/12/4/4X	3 ft. [0.91 m]	140G-H-FMXB03	6 ft. [1.9 m]	140G-H-FMXB06
			4 ft. [1.3 m]	140G-H-FMXB04	10 ft. [3.0 m]	140G-H-FMXB10
		Stainless Steel Handle, Type 4/4X	3 ft. [0.91 m]	140G-H-FCSB03	6 ft. [1.9 m]	140G-H-FCSB06
			4 ft. [1.3 m]	140G-H-FCSB04	10 ft. [3.0 m]	140G-H-FCSB10
	I	Non-metallic Handle, Type 1/3/3R/12/4/4X	3 ft. [0.91 m]	140G-I-FCXB03	6 ft. [1.9 m]	140G-I-FCXB06
			4 ft. [1.3 m]	140G-I-FCXB04	10 ft. [3.0 m]	140G-I-FCXB10
		Painted Metal Handle, Type 1/3/3R/12/4/4X	3 ft. [0.91 m]	140G-I-FMXB03	6 ft. [1.9 m]	140G-I-FMXB06
			4 ft. [1.3 m]	140G-I-FMXB04	10 ft. [3.0 m]	140G-I-FMXB10
		Stainless Steel Handle, Type 4/4X	3 ft. [0.91 m]	140G-I-FCSB03	6 ft. [1.9 m]	140G-I-FCSB06
			4 ft. [1.3 m]	140G-I-FCSB04	10 ft. [3.0 m]	140G-I-FCSB10
	J	Non-metallic Handle, Type 1/3/3R/12/4/4X	3 ft. [0.91 m]	140G-J-FCXB03	6 ft. [1.9 m]	140G-J-FCXB06
			4 ft. [1.3 m]	140G-J-FCXB04	10 ft. [3.0 m]	140G-J-FCXB10
		Painted Metal Handle, Type 1/3/3R/12/4/4X	3 ft. [0.91 m]	140G-J-FMXB03	6 ft. [1.9 m]	140G-J-FMXB06
			4 ft. [1.3 m]	140G-J-FMXB04	10 ft. [3.0 m]	140G-J-FMXB10
		Stainless Steel Handle, Type 4/4X	3 ft. [0.91 m]	140G-J-FCSB03	6 ft. [1.9 m]	140G-J-FCSB06
			4 ft. [1.3 m]	140G-J-FCSB04	10 ft. [3.0 m]	140G-J-FCSB10
	K	Non-metallic Handle, Type 1/3/3R/12/4/4X	3 ft. [0.91 m]	140G-K-FCXB03	6 ft. [1.9 m]	140G-K-FCXB06
			4 ft. [1.3 m]	140G-K-FCXB04	10 ft. [3.0 m]	140G-K-FCXB10
		Painted Metal Handle, Type 1/3/3R/12/4/4X	3 ft. [0.91 m]	140G-K-FMXB03	6 ft. [1.9 m]	140G-K-FMXB06
			4 ft. [1.3 m]	140G-K-FMXB04	10 ft. [3.0 m]	140G-K-FMXB06
		Stainless Steel Handle, Type 4/4X	3 ft. [0.91 m]	140G-K-FCSB03	6 ft. [1.9 m]	140G-K-FCSB06
			4 ft. [1.3 m]	140G-K-FCSB04	10 ft. [3.0 m]	140G-K-FCSB06

Complete Kit

Description	Frame Size	Catalog Number
EZ Plate - eliminates precision drilling and tapping for MCCB mounting screws. Kit includes plate with mounting fasteners	G & H	140G-G-EZ
	I,J & K	140G-J-EZ

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