

# Bulletin 140G 3P Flange Cable Operator



Simplified Selection, Faster Installation and Improved Access

## 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.

## Catalog Explanation

Flange-mounted Cable Operator – 3 Pole only

140G

-

G

-

F

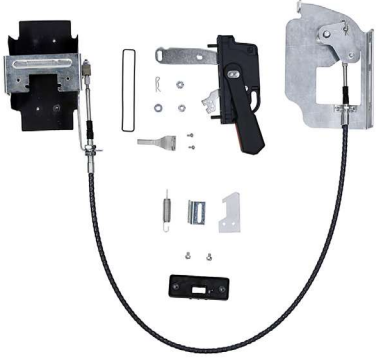
CX

B

04

| Bulletin Number |                                    | Frame / Rating |             | Flange |              | Handle Type |                        | Bail |             | Cable Length |                |
|-----------------|------------------------------------|----------------|-------------|--------|--------------|-------------|------------------------|------|-------------|--------------|----------------|
| Code            | Description                        | Code           | Description | Code   | Description  | Code        | Description            | Code | Description | Code         | Description    |
| 140G            | Global Molded Case Circuit Breaker | G              | 125A        | F      | Flange Cable | CX          | Non-metallic (plastic) | B    | Bail        | 03           | 3 ft. [0.91 m] |
|                 |                                    | H              | 125A        |        |              | MX          | Painted Metal          |      |             | 04           | 4 ft. [1.3 m]  |
|                 |                                    | I              | 225A        |        |              | CS          | Stainless Steel        |      |             | 06           | 6 ft. [1.9 m]  |
|                 |                                    | J              | 250A        |        |              |             |                        |      |             | 10           | 10 ft. [3.0 m] |
|                 |                                    | K              | 400A        |        |              |             |                        |      |             |              |                |

## Product Selection

| Description                                                                                                                                                                                                                                                                                                                             | Frame Size | Handle Type                               | Cable Length   | Catalog Number | Cable Length   | Catalog Number |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------------------------------------|----------------|----------------|----------------|----------------|
| <ul style="list-style-type: none"> <li>• For use with NEMA-Style Flange Enclosures</li> <li>• Includes Handle, Bail Mechanism, Cable &amp; Assembly Hardware</li> <li>• Pre-assembled for ease of installation</li> </ul>  <p><b>Complete Kit</b></p> | 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  |

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

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