# **QO140**

# Mini circuit breaker, QO, 40A, 1 pole, 120/240VAC, 10kA, plug in mount





#### Main

| Widin                 |                                     |
|-----------------------|-------------------------------------|
| Product               | Miniature circuit-breaker           |
| Range                 | QO                                  |
| Current Rating        | 40 A                                |
| Voltage Rating        | 120/240 V AC<br>120 V AC<br>48 V DC |
| Mounting Type         | Plug-in                             |
| Number of Poles       | 1P                                  |
| Circuit Breaker Type  | Standard                            |
| Ratings               | HACR rated                          |
| Electrical Connection | Box lugs                            |

#### Complementary

| Interrupt Dating       | 10 KA 120/240 V AC 50/60 Hz                               |  |
|------------------------|---|--|
| Interrupt Rating       |   |  |
|                        | 10 KA 120 V AC 50/60 Hz                                   |  |
|                        | 5 kA 48 V DC  |  |
| Number of Panel Spaces | 1   |  |
| Wire Size              | AWG 8AWG 2 copper or aluminium                            |  |
| Tightening Torque      | 44.25 lbf.in (5 N.m) 0.020.04 in² (1025 mm²) (AWG 8AWG 2) |  |
| Height                 | 3.11 in (79 mm)   |  |
| Width                  | 0.75 in (19 mm)   |  |
| Depth                  | 2.91 in (74 mm)   |  |
| Net Weight             | 0.54 lb(US) (0.245 kg)                                    |  |
|                        |   |  |

## Environment

| Certifications | UL Listed<br>CSA |  |
|----------------|------------------|--|
| Ambient Rating | 104 °F (40 °C)   |  |

# Ordering and shipping details

| Category          | 00104-QO 35-70A 1P;70-125A 2P CB |
|-------------------|----------------------------------|
| Discount Schedule | DE2A                             |
| GTIN              | 785901400189                     |
| Returnability     | Yes                              |
| Country of origin | MX                               |

### Offer Sustainability

| Sustainable offer status    | Green Premium product          |  |
|-----------------------------|--------------------------------|--|
| REACh Regulation            | ☑ REACh Declaration            |  |
| EU RoHS Directive           | Compliant EEU RoHS Declaration |  |
| Toxic heavy metal free      | Yes                            |  |
| Mercury free                | Yes                            |  |
| RoHS exemption information  | ₫Yes                           |  |
| China RoHS Regulation       | ☑ China RoHS Declaration       |  |
| Halogen content performance | Halogen free product           |  |

Warranty 18 months