





Mini circuit breaker, QO, 20A, 1 pole, 120VAC, 22kA, 6mA grd fault A, pigtail, bolt on mount

QOB120VHGFI

Product availability: Stock - Normally stocked in distribution

acility

Price*: 497.00 USD

Main

| Product | Miniature circuit-breaker |
|-----------------------|--------------------------------------|
| Range | QO |
| Current Rating | 20 A |
| Voltage Rating | 120 V AC |
| Mounting Type | Bolt-on |
| Number Of Poles | 1P |
| Circuit Breaker Type | Ground fault protecting class A 6 mA |
| Ratings | Not rated |
| Electrical Connection | Pressure plate |

Complementary

| Interrupt Rating | 22 kA 120 V AC 50/60 Hz |
|------------------------|--|
| Number Of Panel Spaces | 1 |
| Wire Size | AWG 14AWG 8 copper AWG 12AWG 8 aluminium |
| Tightening Torque | 40.71 lbf.in (4.6 N.m) 0.000.02 in² (2.510 mm²) (AWG 16AWG 14) 40.71 lbf.in (4.6 N.m) 0.010.03 in² (420 mm²) (AWG 12AWG 4) |
| Height | 4.13 in (105 mm) |
| Width | 0.75 in (19 mm) |
| Depth | 2.91 in (74 mm) |
| Net Weight | 0.50 lb(US) (0.227 kg) |

Environment

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

Ordering and shipping details

| Category | US10DE200015 |
|-------------------|--------------|
| Discount Schedule | 0DE2 |
| Gtin | 785901520719 |
| Returnability | Vac |

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Country Of Origin MX

Packing Units

| _ | |
|------------------------------|-------------------------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 5.50 in (13.97 cm) |
| Package 1 Width | 3.80 in (9.652 cm) |
| Package 1 Length | 1.20 in (3.048 cm) |
| Package 1 Weight | 8.00 oz (226.796 g) |
| Unit Type Of Package 2 | CAR |
| Number Of Units In Package 2 | 38 |
| Package 2 Height | 3.60 in (9.144 cm) |
| Package 2 Width | 13.70 in (34.798 cm) |
| Package 2 Length | 20.70 in (52.578 cm) |
| Package 2 Weight | 20.80 lb(US) (9.435 kg) |

Contractual warranty

Warranty 18 months



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RoHS/REACh

Well-being performance

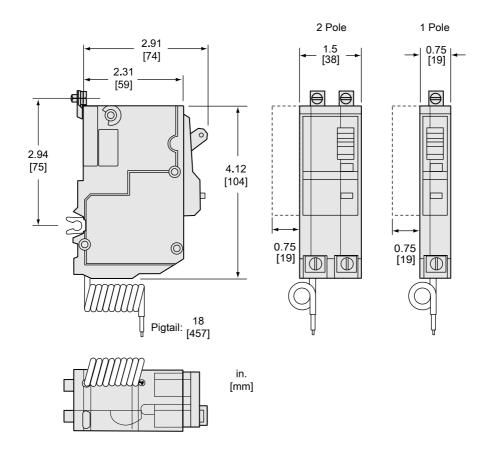
| ② | Toxic Heavy Metal Free | |
|----------|----------------------------|-----|
| | Mercury Free | |
| Ø | Rohs Exemption Information | Yes |
| | Halogen Free Product | |

Certifications & Standards

| Reach Regulation | REACh Declaration |
|---------------------------|--|
| Eu Rohs Directive | Compliant with Exemptions |
| China Rohs Regulation | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information. |
| Circularity Profile | No need of specific recycling operations |
| California Proposition 65 | WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov |

Technical illustration

Dimensions



ALL DIMENSIONS ARE APPROXIMATE.
ALSO SEE TECHNICAL DRAWINGS AND DOCUMENTATION.

Technical illustration

Wiring diagram

Typical One-Pole GFCI Wiring

120/240 Vac Source

