

Product data sheet

Characteristics

QO120HID

Mini circuit breaker, QO, 20A, 1 pole, 120/240 VAC, 10 kA, high density discharge, plug in mount



Product availability: Stock - Normally stocked in distribution facility

Price*: 38.10 USD



Main

| | |
|--------------------------------|---------------------------|
| Product or component type | Miniature circuit-breaker |
| Range of product | QO |
| Line Rated Current | 20 A |
| [Ue] rated operational voltage | 120/240 V AC |
| Mounting mode | Plug-in |
| Poles description | 1P |
| Circuit breaker type | High intensity discharge |
| Circuit breaker application | Switching Duty rated |
| Electrical connection | Pressure plate |

Complementary

| | |
|---------------------------|------------------------------------|
| Breaking capacity | 10 KA 120/240 V AC 50/60 Hz |
| Number of spaces required | 1 |
| AWG gauge | AWG 14...AWG 8 copper or aluminium |
| Tightening torque | 40.71 Lbf.In (4.6 N.m) |
| Height | 3 In (76.20 mm) |
| Width | 0.75 In (19.05 mm) |
| Depth | 2.91 In (73.91 mm) |

Environment

| | |
|---------------------------------------|------------------|
| Product certifications | UL Listed CSA |
| Ambient air temperature for operation | 104 °F (40 °C) |

Ordering and shipping details

| | |
|-----------------------|----------------------------------|
| Category | 00080 - QO SPECIALTY CB,1&2 POLE |
| Discount Schedule | DE2A |
| GTIN | 00785901543725 |
| Nbr. of units in pkg. | 10 |
| Package weight(Lbs) | 0.28 Lb(US) (0.13 kg) |
| Returnability | Yes |
| Country of origin | MX |

Packing Units

| | |
|------------------|--------------------|
| Package 1 Height | 3.00 In (7.620 cm) |
| Package 1 width | 0.80 In (2.032 cm) |
| Package 1 Length | 3.30 In (8.382 cm) |

Offer Sustainability

| | |
|-----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |
| Environmental Disclosure | Product Environmental Profile |
| Halogen content performance | Halogen free product |

Contractual warranty

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|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

Product Life Status : **Commercialised**