

Product data sheet

Characteristics

QO120

QO mini breaker, 20 A, 1 pole, 120/240 V, 10 kA, plug in

Product availability : Stock - Normally stocked in distribution facility



Price** : 29.10 USD



Main

| | |
|-----------------------|-------------------------------------|
| Product | Miniature circuit-breaker |
| Range | QO |
| Current Rating | 20 A |
| Voltage Rating | 120/240 V AC 120 V AC 48 V DC |
| Mounting Type | Plug-in |
| Number of Poles | 1P |
| Circuit Breaker Type | Standard |
| Ratings | HACR and Switching Duty rated |
| Electrical Connection | Pressure plate |

Complementary

| | |
|------------------------|--|
| Interrupt Rating | 10 kA 120/240 V AC 50/60 Hz 10 kA 120 V AC 50/60 Hz 5 kA 48 V DC |
| Number of Panel Spaces | 1 |
| Wire Size | AWG 14...AWG 8 copper or aluminium |
| Tightening torque | 44.25 lbf.in (5 N.m) 0.02...0.04 in ² (10...25 mm ²) AWG 8...AWG 2) |
| Height | 3 in (76.20 mm) |
| Depth | 2.91 in (73.91 mm) |
| Width | 0.75 in (19.05 mm) |

Environment

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

Ordering and shipping details

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|-------------------|------------------------------------|
| Category | 00004 - QO,QOT 10-30A 1P;10-60A 2P |
| Discount Schedule | DE2A |
| GTIN | 00785901400103 |
| Returnability | Yes |
| Country of origin | US |

Offer Sustainability

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|-----------------------------|--|
| 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 Product out of China RoHS scope. Substance declaration for your information. |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations |
| Halogen content performance | Halogen free product |

Contractual warranty

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|----------|-----------|
| Warranty | 18 months |
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Approximate Dimensions

