Product data sheet Characteristics

ECB14030G3 MOLDED CASE CIRCUIT BREAKER 480V 30AMP



Main Product Circuit breaker Range of product Powerlink Circuit Breaker Type ECB-G3 Circuit breaker application HID rated Switching Duty rated HACR rated Options Motor for circuit-breaker 24 V DC Trip unit technology Thermal-magnetic, standard, LI

| Line Rated Current | 30 A | |
|---------------------------------------|-----------------------|--|
| Product certifications | CSA | |
| | UL Listed | |
| Voltage Rating | 480Y/277 V AC | |
| Mounting mode | Bolt-on | |
| Number of Poles | 1P | |
| Interrupt Rating | 14 KA 277 V AC | |
| | 65 kA 120 V AC | |
| Number of spaces required | 1 | |
| Electrical connection | Bolted connection | |
| Wire Gauge | AWG 12AWG 8 aluminium | |
| | AWG 10AWG 8 copper | |
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Environment

| Ambient air temperature for operation | 104 °F (40 °C) | |
|---------------------------------------|----------------|--|

Ordering and shipping details

| eracing and employing actuals | |
|-------------------------------|--------------------------------------|
| Category | 09663 - POWERLINK GEN-3 ECB BREAKERS |
| Discount Schedule | DE8A |
| GTIN | 00785901300151 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 1.34 lb(US) (0.61 kg) |
| Returnability | Yes |
| Country of origin | MX |
| | |

Packing Units

| Package 1 Height | 9.50 in (24.130 cm) |
|------------------|---------------------|
| Package 1 width | 6.30 in (16.002 cm) |
| Package 1 Length | 1.70 in (4.318 cm) |

Offer Sustainability

| EU RoHS Directive | Compliant | |
|----------------------------|--------------------------|--|
| Mercury free | Yes | |
| RoHS exemption information | ₫Yes | |
| China RoHS Regulation | ☐ China RoHS Declaration | |

Contractual warranty

| Warranty 18 months | | |
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