



Main

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

Complementary

Line Rated Current	20 A
Product certifications	UL Listed CSA
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 12...AWG 8 aluminium AWG 10...AWG 8 copper

Environment

Ambient air temperature for operation	104 °F (40 °C)
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Ordering and shipping details

Category	09663 - POWERLINK GEN-3 ECB BREAKERS
Discount Schedule	DE8A
GTIN	00785901000976
Nbr. of units in pkg.	1
Package weight(Lbs)	1.35 lb(US) (0.61 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Package 1 Height	1.60 in (4.064 cm)
Package 1 width	6.30 in (16.002 cm)
Package 1 Length	9.40 in (23.876 cm)

Offer Sustainability

EU RoHS Directive	Compliant  EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration

Contractual warranty

Warranty	18 months
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