



### 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

### Complementary

Line Rated Current	20 A
Product certifications	CSA UL Listed
Voltage Rating	480Y/277 V AC
Mounting mode	Bolt-on
Number of Poles	3P
Interrupt Rating	14 KA 480Y/277 V AC 42 kA 240 V AC
Number of spaces required	3
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	00785901300199
Nbr. of units in pkg.	1
Package weight(Lbs)	3.76 lb(US) (1.71 kg)
Returnability	Yes
Country of origin	MX

### Packing Units

Package 1 Height	4.40 in (11.176 cm)
Package 1 width	6.70 in (17.018 cm)
Package 1 Length	10.10 in (25.654 cm)

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Offer Sustainability

EU RoHS Directive	Compliant  <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	 <a href="#">Yes</a>
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>

## Contractual warranty

Warranty	18 months
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