



Main

Product or component type	Circuit breaker
Range of product	PowerPact H
Trip Unit Type	Electronic, ammeter, Micrologic 6.2 A, LSIG
Breaking capacity code	D

Complementary

Line Rated Current	100 A
Number of Poles	3P
Interrupt Rating	25 KA 240 V AC 18 KA 480 V AC 14 kA 600 V AC
[Ue] rated operational voltage	600 V AC
Continuous current rating	80 %
Mounting mode	I-Line
Electrical connection	I-Line connection line Lugs load
Wire Gauge	AWG 14...AWG 3/0 aluminium/copper
Phase	ABC
Maximum Height	9.73 in (247.14 mm)
Maximum Width	4.48 in (113.79 mm)
Maximum Depth	4.8 in (121.92 mm)
Tightening torque	44.25 lbf.in (5 N.m) 0.00...0.15 in ² (2.5...95 mm ²) AWG 14...AWG 3/0

Environment

Product certifications	CE CCC IEC CSA UL Listed
Ambient air temperature for operation	104 °F (40 °C)

Ordering and shipping details

Category	01104-H/J ELEC TRIP I-LINE BREAKER / SW
Discount Schedule	DE2
GTIN	00785901133452
Package weight(Lbs)	8.00 lb(US) (3.629 kg)
Returnability	Yes
Country of origin	US

Offer Sustainability

Sustainable offer status	Green Premium product
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
Circularity Profile	End Of Life Information
PVC free	Yes

Contractual warranty

Warranty	18 months
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