



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	L

Complementary

Line Rated Current	100 A
Number of Poles	3P
Interrupt Rating	125 KA 240 V AC 100 KA 480 V AC 50 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
Magnetic hold current	900 A
Magnetic tripping current	1700 A
Height	247.14 mm (9.73 in)
Width	113.79 mm (4.48 in)
Depth	110.74 mm (4.36 in)
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	CCC CE UL listed IEC CSA
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
Package weight(Lbs)	8.00 lb(US) (3.629 kg)
Returnability	Yes
Country of origin	US

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
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

Contractual warranty

Warranty	18 months
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