Product data sheet
Characteristics

HJA36100U31X
Circuit breaker, PowerPacT H, Micrologic 3.2, I-Line, 100A, 3 pole, 25 kA, 600 VAC, phase ABC, 80% rated

Product availability : Non-Stock - Not normally stocked in distribution facility

Green Premium™

Price* : 2,382.00 USD

Main

Range of product	PowerPact H
Product or component type	Circuit breaker

Complementary

Line Rated Current	100 A
Number of Poles	3P
Breaking capacity code	J
Mounting mode	I-Line
Electrical connection	I-Line connection line Lugs load
Tightening torque	44.25 lbf.in (5 N.m) 0.00…0.15 in² (2.5…95 mm²) (AWG 14...AWG 3/0)
Phase connection	ABC
Height	9.73 in (247.14 mm)
Width	4.48 in (113.79 mm)
Depth	4.8 in (121.92 mm)
Continuous current rating	80 %

Environment

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

* Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: 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

Ordering and shipping details

Category	01104 - H/J ELEC TRIP I-LINE BREAKER / SW
Discount Schedule	DE2
GTIN	00785901508786
Nbr. of units in pkg.	1
Package weight(Lbs)	5.81 lb(US) (2.635 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	5.38 in (13.653 cm)
Package 1 width	8.13 in (20.638 cm)
Package 1 Length	14.63 in (37.148 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
PVC free	Yes

Contractual warranty

Warranty	18 months