

# Product data sheet

## Characteristics

# HLA36100U31X

Circuit breaker, PowerPacT H, Micrologic 3.2, I-Line, 100A, 3 pole, 50 kA, 600 VAC, phase ABC, 80% rated

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



Price\* : 3,490.00 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	L
Mounting mode	I-Line
Magnetic hold current	900 A
Magnetic tripping current	1700 A
Electrical connection	I-Line connection line Lugs load
Tightening torque	44.25 lbf.in (5 N.m) 0.00...0.15 in <sup>2</sup> (2.5...95 mm <sup>2</sup> ) (AWG 14...AWG 3/0)
Phase connection	ABC
Height	9.73 in (247.14 mm)
Width	4.48 in (113.79 mm)
Depth	4.36 in (110.74 mm)
Continuous current rating	80 %

### Environment

Product certifications	CCC CE CSA UL Listed IEC
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\* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

Category	01104 - H/J ELEC TRIP I-LINE BREAKER / SW
Discount Schedule	DE2
Nbr. of units in pkg.	1
Package weight(Lbs)	1 lb(US) (0.45 kg)
Returnability	No
Country of origin	US

## 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
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> Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>
PVC free	Yes

## Contractual warranty

Warranty	18 months
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