

Product data sheet

Characteristics

HJP36100M73

Motor circuit protector, PowerPacT H, unit mount, 100A, 3 pole, 25 kA, 600 VAC, 80% rated

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



Main

Product or component type	Motor Circuit Protector
Range of product	PowerPact H
Trip Unit Type	Electronic
Breaking capacity code	J

Complementary

Line Rated Current	100 A
Number of Poles	3P
Interrupt Rating	100 kA 240 V AC 65 kA 480 V AC 25 kA at 600 V AC
[Ue] rated operational voltage	600 V AC
Mounting mode	Unit mount
Electrical connection	Terminal nut line Lugs load
Wire Gauge	AWG 14...AWG 3/0 aluminium/copper
[Ith] conventional free air thermal current	30...80 A
Magnetic tripping current	180...1040 A
Height	6.4 in (162.56 mm)
Width	4.12 in (104.65 mm)
Depth	4.36 in (110.74 mm)
Tightening torque	49.56...60.18 lbf.in (5.6...6.8 N.m)

Environment

Product certifications	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.

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

Category	01125 - HJ, JJ UNT MNT MTR CIRCUIT PROTECTR
Discount Schedule	DE2
GTIN	00785901324843
Package weight(Lbs)	5 lb(US) (2.27 kg)
Returnability	Yes
Country of origin	US

Offer Sustainability

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
PVC free	Yes

Contractual warranty

Warranty	18 months
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