Product data sheet Characteristics

HDA36070SA

Circuit breaker, PowerPacT H, thermal magnetic, I-Line, 70A, 3 pole, 14 kA, 600 VAC, phase ABC, 80% rated, shunt trip





Price*: 2,078.00 USD



Main

Product or component type	Circuit breaker	
Range of product	PowerPact H	
Trip Unit Type	Thermal-magnetic	
Breaking capacity code	D	
Options	Shunt trip 120 V AC	

Complementary

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Main				
Product or component type	Circuit breaker			
Range of product	PowerPact H			
Trip Unit Type	Thermal-magnetic			
Breaking capacity code	D			
Options	Shunt trip 120 V AC			
Complementary				
Line Rated Current	70 A			
Number of Poles	3P			
Interrupt Rating	rrupt Rating 25 kA 240 V AC 18 kA 480 V AC 14 kA 600 V AC 20 kA 250 V DC			
[Ue] rated operational voltage	250 V DC 600 V AC			
Continuous current rating	80 %			
Mounting mode	I-Line			
Electrical connection	I-Line connection line Lugs load			
Magnetic hold current	800 A			
Magnetic tripping current	1450 A			
Wire Gauge	AWG 14AWG 3/0 aluminium/copper			
Tightening torque	44.25 lbf.in (5 N.m) 0.000.15 in² (2.595 mm²) AWG 14AWG 3/0)			
Phase	ABC			
Height	9.73 in (247.14 mm)			
Width	4.48 in (113.79 mm)			

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

Depth	4.8 in (121.92 mm)			
Environment				
Product certifications	CE IEC CCC CSA UL Listed			
Ambient air temperature for operation	n 104 °F (40 °C)			
Ordering and shipping details				
Category	01112-HD, JD I-LINE BREAKER/SWITCH			
Discount Schedule	DE2			
GTIN	00785901680949			
Package weight(Lbs)	5.00 lb(US) (2.268 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 www.P65Warnings.ca.gov			
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Sustainable offer status	Green Premium product 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		
California proposition 65			
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	ntal Disclosure Product Environmental Profile		
Circularity Profile	End of Life Information		

Contractual warranty			
Warranty	18 months		

Yes

PVC free