Product data sheet Characteristics

HDA260456

Circuit breaker, PowerPact H, I-Line, thermal magnetic, 45A, 2 pole,14 kA, 600 VAC







Main

Range of product	PowerPact H
Product or component type	Circuit breaker

Complementary

Complementary		3
Line Rated Current	45 A	: <u>:</u>
Number of Poles	2P	<u></u>
Breaking capacity code	D	
Mounting mode	I-Line	
Magnetic hold current	400 A	
Magnetic tripping current	850 A	<u>.</u>
Electrical connection	I-Line connection line Lugs load	
Tightening torque	44.25 lbf.in (5 N.m) 0.000.15 in² (2.595 mm²) (AWG 14AWG 3/0)	<u></u>
Phase connection	СВ	-
Height	9.73 in (247.14 mm)	. <u></u>
Width	2.94 in (74.68 mm)	c
Depth	4.8 in (121.92 mm)	9
Continuous current rating	80 %	

Environment

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

Ordering and shipping details

Category	01112-HD, JD I-LINE BREAKER/SWITCH
Discount Schedule	DE2
Package weight(Lbs)	3.00 lb(US) (1.361 kg)
Returnability	Yes
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	
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

Contraction Warranty	
Warranty	18 months