Product data sheet Characteristics

HGA36050

Circuit breaker, PowerPacT H, thermal magnetic, I-Line, 50A, 3 pole, 18 kA, 600 VAC, phase ABC, 80% rated

Product availability: Stock - Normally stocked in distribution facility

SQUARE D



Price*: 1,575.00 USD



Main

Range of product	PowerPact H	-65
Product or component type	Circuit breaker	

Complementary

Complementary		
Line Rated Current	50 A	
Number of Poles	3P	
Breaking capacity code	G	
Mounting mode	I-Line	
Magnetic hold current	400 A	
Magnetic tripping current	850 A	
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)	
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

Littii Oliiliolik		
Product certifications	UL Listed	
	IEC	
	CE	
	CE CSA	

^{*} 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)			
Ordering and shipping details				
Category	01117 - HG, HJ, JG, JJ I-LINE BREAKER/SWITCH			
Discount Schedule	DE2			
GTIN	00785901795025			
Nbr. of units in pkg.	1			
Package weight(Lbs)	5.51 lb(US) (2.5 kg)			
Returnability	Yes			
Country of origin	MX			
Packing Units				
Unit Type of Package 1	PCE			
Package 1 Height	5.98 in (15.2 cm)			
Package 1 width	8.39 in (21.3 cm)			
Package 1 Length	15.00 in (38.1 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			
Camorna proposition 00	of California to cause cancer, and DIDP, which is known to the State of California to cause birth			
55.01.5	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			
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.			
PVC free	Yes			

Contractual warranty

Warrantv	18 months	