Product data sheet Characteristics

HJL36100

PowerPact H Circuit Breaker, ThermMagn, 100A, 3P, 600V, 25kA

Product availability: Stock - Normally stocked in distribution facility





Price*: 2099.00 USD



Main

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Product or component type	Circuit breaker	
Range of product	PowerPact H	
Trip unit technology	Thermal-magnetic	
Breaking capacity code	J	

Complementary

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Main		
Product or component type	Circuit breaker	
Range of product	PowerPact H	
Trip unit technology	Thermal-magnetic	
Breaking capacity code	J	
Complementary		
Line Rated Current	100 A	
	3P	
Poles description		
Breaking capacity	65 kA at 480 V AC 25 kA at 600 V AC	
	100 kA at 240 V AC	
	20 kA at 250 V DC	
System Voltage	250 V DC	
	600 V AC	
[lcs] rated service short-circuit	80 %	
breaking capacity	Hait may not	
Mounting mode	Unit mount	
Electrical connection	Lugs load Lugs line	
AWG gauge	AWG 14AWG 3/0 (aluminium/copper)	
Magnetic hold current	900 A	
Magnetic tripping current	1700 A	
Magnetic tripping current	1700 A	
Environment		
Product certifications	CE	
	CSA	
	IEC UL listed	
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Environment

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Product certifications	CE	
	CSA	-
	IEC	, į
	UL listed	<u>.</u>

Ambient air temperature for operation	104 °F (40 °C)
Ordering and shipping details	
Category	01115 - HG,HJ,JG,JJ UNIT MT BREAKER/SWITCH
Discount Schedule	DE2
GTIN	00785901955962
Nbr. of units in pkg.	1
Package weight(Lbs)	4.13999999999997
Returnability	Υ
Country of origin	MX

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0832 - Schneider Electric declaration of conformity
	Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Contracted Warranty				
Warranty period	18 months			