Product data sheet Characteristics

HGA36090

PowerPact H I-Line Circuit Breaker, Therm Magn, 90A, 3P, 600V, 18kA

Product availability: Stock - Normally stocked in distribution facility





Price*: 1772.00 USD



Main

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

Complementary

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Main	0: ''.	
Product or component type	Circuit breaker	
Range of product	PowerPact H	
Trip unit technology	Thermal-magnetic	
Breaking capacity code	G	
Complementary		
Line Rated Current	90 A	
Poles description	3P	
Breaking capacity	65 kA at 240 V AC	
	35 kA at 480 V AC	
	18 kA at 600 V AC 20 kA at 500 V DC	
	20 kA at 250 V DC	
System Voltage	500 V DC	
2,000	600 V AC	
Mounting mode	I-Line	
Electrical connection	I-Line connection line	
	Lugs load	
AWG gauge	AWG 14AWG 3/0 (aluminium/copper)	
Phase connection	ABC	
Magnetic hold current	800 A	
Magnetic tripping current	1450 A	
Environment		
Product certifications	CE	
	IEC	
	CSA UL listed	
	OL listed	

Environment

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Product certifications	CE	
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	UL listed	a

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	00785901700623
Nbr. of units in pkg.	1
Package weight(Lbs)	5.41000000000001
Returnability	Υ
Country of origin	MX
Offer Sustainability	
Sustainable offer status	Green Premium product

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

Contraction Warranty		
Warranty period	18 months	