Product data sheet Characteristics

HGL36100 MOLDED CASE CIRCUIT BREAKER 600V 100A

Product availability: Stock - Normally stocked in distribution facility





Price*: 1701.00 USD



Main

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

Complementary

Complementary		
Line Rated Current	100 A	
Poles description	3P	<u></u>
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	od for dela minim
System Voltage	250 V DC 500 V DC 600 V AC	is a second of contract of con
[lcs] rated service short-circuit breaking capacity	80 %	- for a
Mounting mode	Unit mount	
Electrical connection	Lugs load Lugs line	
AWG gauge	AWG 14AWG 3/0 (aluminium/copper)	
Magnetic hold current	900 A	i.i.
Magnetic tripping current	1700 A	

Environment

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Product certifications	CE	
	CSA	Ē
	IEC	<u>ت</u>
	UL listed	<u>.</u> 2
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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	00785901683131
Nbr. of units in pkg.	1
Package weight(Lbs)	4.1399999999997
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

Contractada warranty		
Warranty period	18 months	