Product data sheet Characteristics

HDL36080 MOLDED CASE CIRCUIT BREAKER 600V 80A

Product availability: Stock - Normally stocked in distribution facility





Price*: 1328.00 USD



Main

Product or component type	Circuit breaker	Į
Range of product	PowerPact H	5
Trip unit technology	Thermal-magnetic	
Breaking capacity code	D	

Complementary

- Compionionian y		
Line Rated Current	80 A	suita Anii a biriita
Poles description	3P	
Breaking capacity	18 kA at 480 V AC 25 kA at 240 V AC 14 kA at 600 V AC 20 kA at 250 V DC	is not the used for determining
System Voltage	250 V DC 600 V AC	à si
[lcs] rated service short-circuit breaking capacity	80 %	÷
Mounting mode	Unit mount	
Electrical connection	Lugs load Lugs line	s. Pyckiri Tiriti
AWG gauge	AWG 14AWG 3/0 (aluminium/copper)	σ
Magnetic hold current	800 A	
Magnetic tripping current	1450 A	

Environment

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Product certifications	CE	in the property of the propert
	CSA	ing
	IEC	o
	UL listed	Ë
Ambient air temperature for operation	104 °F (40 °C)	
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Ordering and shipping details

Category	01110 - HD,JD UNIT MT BREAKER/SWITCH
Discount Schedule	DE2
GTIN	00785901623168
Nbr. of units in pkg.	1
Package weight(Lbs)	4.120000000000001
Returnability	Υ
Country of origin	MX

Offer Sustainability

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

Warranty period	18 months	