# Product data sheet Characteristics

## HDL36100 MOLDED CASE CIRCUIT BREAKER 600V 100A

Product availability: Stock - Normally stocked in distribution facility





Price\*: 1328.00 USD



#### Main

Product or component type	Circuit breaker	
Range of product	PowerPact H	
Line Rated Current	100 A	
Trip unit technology	Thermal-magnetic	
Breaking capacity code	D	

#### Complementary

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Poles description	3P	
Breaking capacity	18 kA 480 V AC	
	25 kA 240 V AC	
	14 kA 600 V AC	9
	20 kA 250 V DC	Ş
System Voltage	250 V DC	d U
	600 V AC	9
[lcs] rated service short-circuit	80 %	
breaking capacity		. <u>.</u>
Mounting mode	Unit mount	- 5
Electrical connection	Lugs line	<u> </u>
	Lugs load	
AWG gauge	AWG 14AWG 3/0 (aluminium/copper)	, a
Magnetic hold current	900 A	
Magnetic tripping current	1700 A	te de la company

#### Environment

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CE	
CSA	
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UL listed	Ë
	CSA IEC

## Ordering and shipping details

Category	01110 - HD,JD UNIT MT BREAKER/SWITCH
Discount Schedule	DE2
GTIN	00785901839934
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	