## Product data sheet Characteristics

# JJA36175 MOLDED CASE CIRCUIT BREAKER 600V 175A

Product availability: Stock - Normally stocked in distribution facility





Price\*: 5705.00 USD



#### Main

		· ·
Product or component type	Circuit breaker	
Range of product	PowerPact J	2
Trip unit technology	Thermal-magnetic	
Breaking capacity code	J	

#### Complementary

Main		
Product or component type	Circuit breaker	
Range of product	PowerPact J	
Trip unit technology	Thermal-magnetic	
Breaking capacity code	J	
Complementary		
Line Rated Current	175 A	
Number of poles	3	
Number of Poles	3P	-
Breaking capacity	20 kA 250 V DC 100 kA 240 V AC 65 kA 480 V AC 25 kA 600 V AC	
System Voltage	250 V DC 600 V AC	
[lcs] rated service short-circuit breaking capacity	80 %	
Mounting Type	I-Line	
Electrical connection	I-Line connection line Lugs load	
Wire Size	AWG 4AWG 4/0 (aluminium/copper)	
Phase connection	ABC	
Magnetic hold current	875 A	
Magnetic tripping current	1750 A	
Environment		
Product certifications	IEC UL listed CSA	
lee 05, 2047		

#### Environment

Product certifications	IEC
	UL listed
	CSA

$\sim$	
<b>&gt;</b> ⊏	
JE	

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	00785901700715
Nbr. of units in pkg.	1
Package weight(Lbs)	6.7599999999998
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

Contractadi Warranty		
Warranty period	18 months	