Product data sheet
Characteristics

JGL36250SA
MOLDED CASE CIRCUIT BREAKER 600V 250A

Product availability : Non-Stock - Not normally stocked in distribution facility

Price* : 5718.00 USD

Main

Product or component type	Circuit breaker
Range of product	PowerPact J
Trip unit technology	Thermal-magnetic
Breaking capacity code	G
Accessory / separate part type	Shunt trip 120 V AC

Complementary

Line Rated Current	250 A
Number of poles	3
Poles description	3P
Breaking capacity	20 kA 250 V DC 65 kA 240 V AC 35 kA 480 V AC 18 kA 600 V AC 20 kA 500 V DC
System Voltage	500 V DC 600 V AC
Continuous current rating	80 %
Mounting mode	Unit mount
Electrical connection	Lugs load Lugs line
AWG gauge	AWG 3/0...350 kcmil aluminium/copper
Magnetic hold current	1250 A
Magnetic tripping current	2500 A
Height	7.52 in
Width	4.12 in
Depth	5 in

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Environment

Product certifications	CCC CE CSA IEC UL listed
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	00785901582137
Nbr. of units in pkg.	1
Package weight(Lbs)	5
Returnability	N
Country of origin	US

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