Product data sheet
Characteristics

JJL36175SALC
PowerPact J-Frame breaker, thermal-magnetic, 175 A, 3P, 25 kA at 600 VAC

Price* : 6,551.00 USD



Discontinued

Main

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

Complementary

Line Rated Current	175 A
Number of poles	3
Poles description	3P
Breaking capacity	100 kA 240 V AC 65 kA 480 V AC 25 kA 600 V AC 20 kA 250 V DC
[Ue] rated operational voltage	600 V AC 250 V DC
Continuous current rating	80 %
Mounting mode	Unit mount
Electrical connection	Copper cable lug load Copper cable lug line
AWG gauge	AWG 1/0...300 kcmil copper
Magnetic hold current	875 A
Magnetic tripping current	1750 A
Maximum Height	7.52 in (191.01 mm)
Maximum Width	4.12 in (104.65 mm)
Maximum Depth	5 in (127.00 mm)

* Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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	CE UL Listed CCC IEC CSA
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
Package weight(Lbs)	5.00 lb(US) (2.268 kg)
Returnability	No
Country of origin	US

Contractual warranty

Warranty	18 months