Product data sheet
Characteristics

JJP36150AABC
PowerPact J-Frame breaker, thermal-magnetic, 150 A, 3P, 25 kA at 600 VAC

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

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	Alarm switch Auxiliary switch 1 NO + 1 NC

Complementary

Line Rated Current	150 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	Lugs load Terminal nut line
AWG gauge	AWG 4...AWG 4/0 aluminium/copper
Magnetic hold current	750 A
Magnetic tripping current	1500 A
Height	7.52 in (191.01 mm)
Maximum Width	4.12 in (104.65 mm)
Maximum Depth	5 in (127.00 mm)

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

Tightening torque	230.12 lbf.in (26 N.m) 0.04…0.15 in² (25…95 mm²) AWG 4...AWG 4/0)

Environment

Product certifications	IEC CSA CE UL Listed CCC
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
Nbr. of units in pkg.	1
Package weight(Lbs)	5 lb(US) (2.27 kg)
Returnability	No
Country of origin	US

Offer Sustainability

Sustainable offer status	Green Premium product
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
PVC free	Yes

Contractual warranty

Warranty	18 months