Product data sheet Characteristics

JGF36175AA

Circuit breaker, PowerPacT J, unit mount, thermal-magnetic, 175A, 3 pole 18 kA, 600 VAC







Main

Product or component type	Circuit breaker

Complementary

Complementary		
Number of Poles	3P	
Breaking capacity code	G	
Magnetic hold current	875 A	
Magnetic tripping current	1750 A	
Electrical connection	Busbar connection line Busbar connection load	
Tightening torque	230.12 lbf.in (26 N.m) 0.040.15 in² (2595 mm²) (AWG 4AWG 4/0)	
Height	7.52 in (191.01 mm)	
Width	4.12 in (104.65 mm)	
Depth	5 in (127.00 mm)	
Continuous current rating	80 %	

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	

Offer Sustainability

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Sustainable offer status	Green Premium product	

California proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
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
Circularity Profile	End of Life Information
PVC free	Yes

Contractual warranty

Warranty	18 months