

# Product data sheet

## Characteristics

# JGL36175SO

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



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



### Main

Product or component type	Circuit breaker
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### Complementary

Poles description	3P
Breaking capacity code	G
Magnetic hold current	875 A
Magnetic tripping current	1750 A
Electrical connection	Lugs load Lugs line
Tightening torque	230.12 Lbf.In (26 N.m) 0.04...0.15 in <sup>2</sup> (25...95 mm <sup>2</sup> ) (AWG 4...AWG 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
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
California proposition 65	WARNING: This product can expose you to chemicals including: DIN-P, which is known to the State of California to cause cancer, and DID-P, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>
PVC free	Yes

## Contractual warranty

Warranty	18 months
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Product Life Status : **Commercialised**