Product data sheet
Characteristics

JDL36175SO
Circuit breaker, PowerPacT J, unit mount, thermal-magnetic, 175A, 3 pole 14 kA, 600 VAC

Main

Product or component type	Circuit breaker

Complementary

Number of Poles	3P
Breaking capacity code	D
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 in² (25…95 mm²) (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	01110-HD,JD 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

Sustainable offer status	Green Premium product

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

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