

JDA36175

Circuit breaker, PowerPact J, I-Line, thermal magnetic, 175A, 3 pole, 14 kA, 600 VAC, phase ABC

Product availability : Stock - Normally stocked in distribution facility



Price* : 2,867.00 USD



Main

Product or component type	Circuit breaker
Range of product	PowerPact J
Trip unit technology	Thermal-magnetic
Breaking capacity code	D

Complementary

Line Rated Current	175 A
Number of poles	3
Poles description	3P
Breaking capacity	25 kA 240 V AC 18 kA 480 V AC 14 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	I-Line
Electrical connection	I-Line connection line Lugs load
AWG gauge	AWG 4...AWG 4/0 aluminium/copper
Phase connection	ABC
Magnetic hold current	875 A
Magnetic tripping current	1750 A
Maximum Height	11.48 in (291.59 mm)
Maximum Width	4.48 in (113.79 mm)

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

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Maximum Depth	5.87 in (149.10 mm)
Tightening torque	230.12 lbf.in (26 N.m) 0.04...0.15 in ² (25...95 mm ²) AWG 4...AWG 4/0)

Environment

Product certifications	UL Listed IEC CE CCC CSA
Ambient air temperature for operation	104 °F (40 °C)

Ordering and shipping details

Category	01112 - HD, JD I-LINE BREAKER/SWITCH
Discount Schedule	DE2
GTIN	00785901700678
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
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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
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