

RJF36160U44A

POWERPACT R-FRAME, MOLDED CASE CIRCUIT BREAKER, 600V, 1600A, 3P, 25kA

Product availability : Stock - Normally stocked in distribution facility



Price* : 28,553.00 USD



Main

Product or component type	Circuit breaker
Range of product	PowerPact R
Current sensor rating range	1600 A
Trip unit technology	Electronic, ammeter, Micrologic 6.0 A, LSIG

Complementary

[Ie] rated operational current	1600 A
[Ue] rated operational voltage	600 V AC
Mounting mode	Unit mount
Poles description	3P
Breaking capacity	100 kA 240 V AC 65 kA 480 V AC 25 kA 600 V AC
Breaking capacity code	J
Continuous current rating	80 %
Electrical connection	Busbar connection line Busbar connection load
Maximum Height	16.24 in (412.50 mm)
Maximum Width	16.53 in (419.86 mm)
Maximum Depth	14.49 in (368.05 mm)
Tightening torque	601.85 lbf.in (68 N.m) 0.08...0.62 in ² (50...400 mm ²) AWG 1/0...750 kcmil 601.85 lbf.in (68 N.m) 0.08...0.23 in ² (50...150 mm ²) AWG 1/0...300 kcmil

Environment

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

Oct 12, 2020

Ordering and shipping details

Category	01245 - RG,H,J,K,L,N UNIT MT BREAKERS
Discount Schedule	DE2
GTIN	00785901280842
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
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Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: DIDP and DINP which is known to the State of California to cause Carcinogen and Reproductive harm. For more information go to www.p65warnings.ca.gov
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
Halogen content performance	Halogen free plastic parts product

Contractual warranty

Warranty	18 months
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