

# Product data sheet

## Characteristics

# RJF36160U41A

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

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



### Main

Product or component type	Circuit breaker
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### Complementary

Number of Poles	3P
Breaking capacity code	J
Electrical connection	Busbar connection line Busbar connection load
Tightening torque	601.85 lbf.in (68 N.m) 0.08...0.62 in <sup>2</sup> (50...400 mm <sup>2</sup> ) (AWG 1/0...750 kcmil) 601.85 lbf.in (68 N.m) 0.08...0.23 in <sup>2</sup> (50...150 mm <sup>2</sup> ) (AWG 1/0...300 kcmil)
Height	16.24 in (412.50 mm)
Width	16.53 in (419.86 mm)
Depth	14.49 in (368.05 mm)
Continuous current rating	80 %

### Ordering and shipping details

Category	01245 - RG,H,J,K,L,N UNIT MT BREAKERS
Discount Schedule	DE2
Nbr. of units in pkg.	1
Package weight(Lbs)	52 lb(US) (23.59 kg)
Returnability	Yes
Country of origin	US

### Offer Sustainability

Sustainable offer status	Green Premium product
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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 <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> Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>
PVC free	Yes
Halogen content performance	Halogen free plastic parts product

### Contractual warranty

Warranty	18 months
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