

# RGF36120

## POWERPACT R-FRAME, MOLDED CASE CIRCUIT BREAKER, 600V, 1200A, 3P, 18kA



Price\*: 22373.00 USD



### Main

Product or component type	Circuit breaker
Range of product	PowerPact R
Current sensor rating range	1200 A
Trip unit technology	Electronic, basic, ET 1.0I, LI

### Complementary

[Ie] rated operational current	1200 A
[Ue] rated operational voltage	600 V AC
Mounting mode	Unit mount
Poles description	3P
Breaking capacity	65 KA 240 V AC 35 KA 480 V AC 18 KA 600 V AC
Breaking capacity code	G
Continuous current rating	80 %
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)

### Environment

Product certifications	CSA UL Listed IEC
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## Ordering and shipping details

Category	01245-RG,H,J,K,L,N UNIT MT BREAKERS
Discount Schedule	DE2
GTIN	00785901238416
Package weight(Lbs)	74.02 Lb(US) (33.575 kg)
Returnability	Yes
Country of origin	US

## Packing Units

Package 1 Height	12.80 In (32.512 cm)
Package 1 width	19.80 In (50.292 cm)
Package 1 Length	19.80 In (50.292 cm)

## 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
Halogen content performance	Halogen free plastic parts product

## Contractual warranty

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