

Product data sheet

Characteristics

RGF36160

Circuit breaker, PowerPacT R, unit mount, ET 1.0I, 1600 A, 3 pole, 18 kA, 600 V AC, modbus connection, 80% rated



Product availability: Stock - Normally stocked in distribution facility

Price*: 22373.00 USD



Main

Product or component type	Circuit breaker
---------------------------	-----------------

Complementary

Poles description	3P
Breaking capacity code	G
Electrical connection	Busbar connection line Busbar connection load
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)
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
GTIN	00785901238430
Nbr. of units in pkg.	1
Package weight(Lbs)	74.00 Lb(US) (33.566 kg)
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	12.70 In (32.258 cm)
Package 1 width	19.00 In (48.26 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 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
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
----------	-----------

Product Life Status : **Commercialised**