



Product availability: Stock - Normally stocked in distribution facility



Main

Product or component type	Circuit breaker
Range of product	PowerPact R
Current sensor rating range	1600 A
Trip unit technology	Electronic, basic, ET 1.0I, LI

Complementary

[Ie] rated operational current	1600 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
Height	412.50 mm (16.24 in)
Width	419.86 mm (16.53 in)
Depth	368.05 mm (14.49 in)
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	CSA IEC UL listed
------------------------	-------------------------

Ordering and shipping details

Category	01245 - RG,H,J,K,L,N UNIT MT BREAKERS
Discount Schedule	DE2
GTIN	00785901238430
Package weight(Lbs)	33.57 kg (74 lb(US))
Returnability	Yes
Country of origin	US

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
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

Contractual warranty

Warranty	18 months
----------	-----------