Product data sheet Characteristics

QGA221004

Circuit breaker, PowerPact Q, I-Line, thermal magnetic, 100A, 2 pole, 65 kA@240 VAC, phase BC





Main

Product or component Circuit breaker type

Complementary

Line Rated Current	100 A
Breaking capacity code	G
Magnetic hold current	1200 A
Trip unit technology	Thermal-magnetic
Magnetic tripping current	2400 A
Tightening torque	247.82 lbf.in (28 N.m) 0.040.16 in² (25100 mm²) (AWG 4300 kcmil)
Phase connection	BC
Height	6.47 in (164.34 mm)
Width	4.5 in (114.30 mm)
Depth	3.93 in (99.82 mm)
Continuous current rating	80 %

Ordering and shipping details

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Category	01023 - Q2 BREAKER & SWITCH	
Discount Schedule	DE2	
GTIN	00785901704041	
Nbr. of units in pkg.	1	
Package weight(Lbs)	4.73 lb(US) (2.15 kg)	
Returnability	Yes	
Country of origin	MX	

Packing Units

Package 1 Height	3.40 in (8.636 cm)	
Package 1 width	6.20 in (15.748 cm)	
Package 1 Length	9.90 in (25.146 cm)	

Offer Sustainability

Warranty

Sustainable offer status	Green Premium product
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 www.P65Warnings.ca.gov
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EEU RoHS Declaration
Mercury free	Yes
RoHS exemption information	€Yes
China RoHS Regulation	[€] China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
PVC free	Yes
Halogen content performance	Halogen free product

18 months