

# Product data sheet

## Characteristics

# QGA221001

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



Product availability: Stock - Normally stocked in distribution facility

Price\*: 1593.00 USD



### Main

Product or component type	Circuit breaker
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### 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) 0.04...0.16 in <sup>2</sup> (25...100 mm <sup>2</sup> ) (AWG 4...300 kcmil)
Phase connection	AB
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

Category	01023 - Q2 BREAKER & SWITCH
Discount Schedule	DE2
GTIN	00785901704003
Nbr. of units in pkg.	1
Package weight(Lbs)	1 Lb(US) (0.45 kg)
Returnability	No
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	4.49 In (11.4 cm)
Package 1 width	7.60 In (19.3 cm)
Package 1 Length	12.40 In (31.5 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>
REACH free of SVHC	Yes
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>
PVC free	Yes
Halogen content performance	Halogen free product

## Contractual warranty

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