



### Main

Product or component type	Circuit breaker
Range of product	PowerPact Q
Trip unit technology	Thermal-magnetic

### Complementary

Line Rated Current	100 A
[Ue] rated operational voltage	240 V AC
Number of poles	2
Breaking capacity	10 kA 240 V AC
Continuous current rating	80 %
Breaking capacity code	B
Mounting mode	Unit mount
Electrical connection	Lugs load AWG 4...300 kcmil aluminium/copper Lugs line AWG 4...300 kcmil aluminium/copper
Magnetic hold current	1200 A
Magnetic tripping current	2400 A
Tightening torque	247.82 lbf.in (28 N.m) 0.04...0.23 in <sup>2</sup> (25...150 mm <sup>2</sup> ) AWG 4...300 kcmil
Height	6.47 in (164.34 mm)
Width	4.5 in (114.30 mm)
Maximum Depth	3.93 in (99.82 mm)

### Environment

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

Category	00005 - QO,Q2L 2P ENCL & BREAKERS
Discount Schedule	DE2A
GTIN	00785901702931
Nbr. of units in pkg.	1
Package weight(Lbs)	3.37 lb(US) (1.53 kg)
Returnability	Yes
Country of origin	MX

### Packing Units

Package 1 Height	4.90 in (12.446 cm)
Package 1 width	6.20 in (15.748 cm)
Package 1 Length	9.80 in (24.892 cm)

## Offer Sustainability

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 <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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