



Main

Product or component type	Circuit breaker
Range of product	PowerPact Q
Trip unit technology	Thermal-magnetic
Provided equipment	Lug OFF end Stud with nut and washer ON end

Complementary

Line Rated Current	80 A
[Ue] rated operational voltage	208Y/120 V AC
Number of poles	3
Breaking capacity	100 kA 208Y/120 V AC
Continuous current rating	80 %
Breaking capacity code	J
Mounting mode	Unit mount
Electrical connection	Lugs load AWG 4...300 kcmil aluminium/copper Terminal nut line
Magnetic hold current	1200 A
Magnetic tripping current	2400 A
Maximum Height	6.47 in (164.34 mm)
Maximum Width	4.5 in (114.30 mm)
Maximum Depth	3.93 in (99.82 mm)
Tightening torque	247.82 lbf.in (28 N.m) 0.04...0.23 in ² (25...150 mm ²) AWG 4...300 kcmil)

Environment

Product certifications	CSA IEC UL Listed
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Ordering and shipping details

Category	00024-Q2 & QE METERING BREAKERS
Discount Schedule	DE2A
GTIN	00785901486855
Package weight(Lbs)	4.00 lb(US) (1.814 kg)
Returnability	Yes
Country of origin	MX

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: DINP and DIDP which is known to the State of California to cause Carcinogen and Reproductive harm. For more information go to www.p65warnings.ca.gov
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	No need of specific recycling operations

Contractual warranty

Warranty	18 months
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