



Main

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

Complementary

[In] rated current	70 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 aluminum/copper Lugs line AWG 4...300 kcmil aluminum/copper
Magnetic hold current	1000 A
Magnetic tripping current	1800 A
Height	6.47 in (164.34 mm)
Width	4.5 in (114.30 mm)
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
------------------------	-------------------------

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Packing Units

Package 1 Weight	4.74 lb(US) (2.150 kg)
------------------	------------------------

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 Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
PVC free	Yes
Halogen content performance	Halogen free product

Contractual warranty

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