



Main

Product or Component Type	Circuit breaker
Range	PowerPact P
Current Sensor Rating Range	1000 A
Rated Current	1000 A
Breaking Capacity	25 kA 600 V AC 125 kA 240 V AC 100 kA 480 V AC
Trip Unit Technology	Electronic, power, Micrologic 6.0 P, LSIG
AWG Gauge	AWG 3/0...500 kcmil aluminum/copper)4

Complementary

Certifications	UL listed CSA IEC
Rated operational Voltage	480 V AC
Module Type	P-Frame
Mounting Location	Busbar
Mounting Mode	I-Line
Poles Description	3P
Circuit Breaker Rating Code	L
Continuous Current Rating	80 %
Electrical Connection	I-Line connection line Lugs load
Communication Interface	Modbus
Tightening Torque	442.54 lbf.in (50 N.m) 0.15...0.37 in ² (95...240 mm ²) AWG 3/0...500 kcmil) 8.85...11.51 lbf.in (1.0...1.3 N.m)
Height	16.16 in (410.46 mm)
Width	8.27 in (210.06 mm)

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

Depth	8.05 in (204.47 mm)
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Packing Units

Package 1 Weight	32.00 lb(US) (14.515 kg)
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Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
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
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
PVC free	Yes