



Main

Range of product	PowerPact L
Product or component type	Circuit breaker
Trip Unit Type	Magnetic
Interrupt Code	G

Complementary

Line Rated Current	450 A
Number of Poles	3P
Interrupt Rating	20 kA at 500 V DC 35 kA at 480Y/277 V AC
Voltage Rating	500 V DC
Protection technology	Current limiter
Mounting mode	Unit mount
Electrical connection	Lugs load Lugs line
Magnetic tripping current	1125...2250 A
Terminal Type	AL600LS52K4
Wire Size	AWG 2/0...500 kcmil (aluminium/copper) for 2 cable(s)
Tightening torque	442.54 lbf.in (50 N.m) 0.11...0.37 in ² (70...240 mm ²) AWG 2/0...500 kcmil)
Height	13.39 in (340.11 mm)
Width	7.27 in (184.66 mm)
Depth	6.61 in (167.89 mm)

Environment

Product certifications	CSA 22-2 CCC
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IEC
CE
UL 489
NMX
NEMA

Packing Units

Package 1 Weight	25.50 lb(US) (11.567 kg)
Package 1 Height	13.44 in (34.131 cm)
Package 1 width	7.38 in (18.733 cm)
Package 1 Length	31.44 in (79.851 cm)

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
PVC free	Yes

Contractual warranty

Warranty	18 months
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