



Main

Product or component type	Automatic switch
Range of product	PowerPact L
Trip unit technology	Magnetic

Complementary

[In] rated current	400 A
[Ue] rated operational voltage	600 V AC
Mounting mode	I-Line
Poles description	3P
Short-circuit withstand	65 kA 240 V conforming to UL 489 35 kA 480 V conforming to UL 489 18 kA 600 V conforming to UL 489
Breaking capacity code	G
Electrical connection	Lugs load I-Line connection line
AWG gauge	AWG 3/0...500 kcmil aluminum/copper)2
Terminal identifier	AL600LF52K3
Magnetic tripping current	4800 A
Height	13.38 in (339.85 mm)
Width	5.51 in (139.95 mm)
Depth	6.61 in (167.89 mm)
Tightening torque	442.54 lbf.in (50 N.m) 0.15...0.37 in ² (95...240 mm ²) AWG 3/0...500 kcmil)

Environment

Product certifications	UL listed CE IEC CSA
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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	17.00 lb(US) (7.711 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
PVC free	Yes
