



## Main

Product or Component Type	Automatic switch
Range of Product	PowerPact L
Trip unit technology	Magnetic

## Complementary

Line Rated Current	600 A
[Ue] rated operational voltage	600 V AC
Mounting Mode	I-Line
Poles description	3P
Short-circuit withstand	125 KA 240 V UL 489 100 KA 480 V UL 489 50 kA 600 V UL 489
Breaking capacity code	L
Electrical connection	Lugs, load I-Line connection, line
AWG gauge	2 x AWG 3/0...500 kcmil ( aluminium/copper )
Terminal identifier	AL600LF52K3
Magnetic tripping current	6600 A
Height	13 in (330.20 mm)
Width	6 in (152.40 mm)
Depth	4.75 in (120.65 mm)
Tightening torque	442.54 lbf.in (50 N.m) 0.15...0.37 in <sup>2</sup> (95...240 mm <sup>2</sup> ) (AWG 3/0...500 kcmil)

## Environment

Product Certifications	CSA[RETURN]NMX[RETURN]CCC[RETURN]UL Listed[RETURN]IEC[RETURN]CE
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## Ordering and shipping details

Category	01118-L ELEC TRIP I-LINE BREAKER/SW
Discount Schedule	DE2
GTIN	785901146254
Returnability	Yes
Country of origin	US

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.75 in (22.225 cm)
Package 1 Width	10.75 in (27.305 cm)
Package 1 Length	19.50 in (49.53 cm)
Package 1 Weight	17.00 lb(US) (7.711 kg)

## Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Circularity Profile	<a href="#">End Of Life Information</a>
PVC free	Yes

## Contractual warranty

Warranty	18 months
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