

Product data sheet

Specifications



Automatic switch, PowerPacT L,
400A, 3 pole, 600VAC, 50kA, lugs,
magnetic

LLM36000S40X

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	Unit mount
Poles description	3P
Short-circuit withstand	125 kA 240 V conforming to UL 489 100 kA 480 V conforming to UL 489 50 kA 600 V conforming to UL 489
Breaking capacity code	L
Electrical connection	Lugs, line Terminal nut, load
AWG gauge	2 x AWG 2/0...500 kcmil (aluminium/copper)
Terminal identifier	AL600LS52K3
Magnetic tripping current	4800 A
Height	339.85 mm
Width	139.95 mm
Depth	167.89 mm
Tightening torque	50 N.m for 70...240 mm² (AWG 2/0...500 kcmil)

Environment

Product certifications	IEC NMX UL listed CCC CE CSA
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	24.13 cm
Package 1 Width	28.702 cm

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

Package 1 Length	50.8 cm
Package 1 Weight	7.176 kg

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

 Environmental footprint	
Total lifecycle Carbon footprint	800
Environmental Disclosure	Product Environmental Profile

Use Better

 Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
REACH Regulation	REACH Declaration
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 www.P65Warnings.ca.gov
PVC free	Yes

Use Again

 Repack and remanufacture	
End of life manual availability	End of Life Information
Take-back	No

Technical Illustration

Dimensions

