

Product data sheet

Specifications

SQUARE D



Automatic switch, LH, 600V, 3 pole, NEMA 1, 3R

LHE36000S

⚠ Discontinued on: Dec 31, 2023

⚠ End-of-service on: Mar 28, 2024

⚠ Discontinued

Main

Product or component type	Switch
Trip Unit Technology	Thermal-magnetic

Complementary

[In] rated current	400 A
Number of Poles	3P
Breaking capacity code	H
Mounting Mode	Unit mount
Magnetic Hold Current	2000 A
Magnetic Tripping Current	4000 A
Electrical connection	Lugs, load I-Line connection, line
Terminal identifier	AL400LA
Height	12.5 in (317.5 mm)
Width	6 in (152.4 mm)
Depth	4 in (101.6 mm)

Environment

Certifications	CSA UL listed IEC
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.930 in (25.222 cm)
Package 1 Width	14.300 in (36.322 cm)
Package 1 Length	46.880 in (119.075 cm)
Package 1 Weight	10.0002 lb(US) (4.536 kg)

Contractual warranty

Warranty (in months)	18
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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



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 >](#)

Use Better

 Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant
Halogen content performance	Halogen free plastic parts product
PVC free	Yes

Use Longer

 Lifetime extension	
Repair	No