Product data sheet

Specifications



Circuit breaker, LH, I-Line mount, 400A, 3 pole, 25kA, 600VAC, thermal magnetic

LH36400

Main

Product or component type	Circuit breaker
Trip Unit Technology	Thermal-magnetic

Complementary

[In] rated current	400 A
Number of Poles	3P
Breaking capacity code	H
Mounting Mode	I-Line
Magnetic Hold Current	2000 A
Magnetic Tripping Current	4000 A
Electrical connection	Lugs, load I-Line connection, line
Terminal identifier	AL400LA
Height	317.5 mm
Width	152.4 mm
Depth	101.6 mm
Circuit breaker application	HACR rated

Environment

Certifications	UL listed CSA

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	23.622 cm
Package 1 Width	29.718 cm
Package 1 Length	44.450 cm
Package 1 Weight	8.201 kg
Unit Type of Package 2	PAL
Number of Units in Package 2	32
Package 2 Height	107.950 cm
Package 2 Width	101.600 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 2 Length	121.920 cm
Package 2 Weight	272.155 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

Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant with Exemptions
SCIP Number	45160aaa-1457-439f-bca7-7bd5246ac23e
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
Halogen-free status	Halogen free plastic parts product
PVC free	Yes

Use Again

Repack and remanufacture

End of life manual availability	No need of specific recycling operations
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins