

Product data sheet

Specifications

SQUARE D



Circuit breaker, LH, I-Line, 300A, 2 pole, 25kA, 600VAC, 50kA, 250VDC, phase BC

LH26300BC

! Discontinued

! Discontinued on: Jul 12, 2021

! End-of-service on: Aug 2, 2021

Main

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

Complementary

[In] rated current	300 A
Number of Poles	2P
Breaking capacity code	H
Mounting Mode	I-Line
Wiring Configuration	4-wire
Magnetic Hold Current	1500 A
Magnetic Tripping Current	3000 A
Electrical connection	Lugs, load I-Line connection, line
Terminal identifier	AL400LA
Tightening torque	115.06 lbf.in (13 N.m) 0.07...0.5 in ² (42...304 mm ²) AWG 1...600 kcmil 115.06 lbf.in (13 N.m) 0.07...0.2 in ² (42...127 mm ²) AWG 1...250 kcmil
Phase connection	BC
Height	11 in (279.4 mm)
Width	6 in (152.4 mm)
Depth	5.84 in (148.34 mm)
Circuit breaker application	HACR rated

Environment

Certifications	CSA UL listed
----------------	------------------

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1

Contractual warranty

Warranty (in months)	18
----------------------	----



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

EU RoHS Directive

[Compliant](#)

Halogen content performance

Halogen free plastic parts product

PVC free

Yes

Use Longer



Lifetime extension

Repair

No