Product data sheet

Specifications



Circuit breaker, LA, 300A, 3 pole, 600VAC, 22kA, 250VDC, 10kA, I-Line, thermal magnetic, shunt trip

LA363001021

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Product or Component Type	Circuit breaker
Trip Unit Technology	Thermal-magnetic

Complementary

Line Rated Current	300 A
Number of Poles	3P
Breaking capacity code	A
Mounting Mode	I-Line
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 in² (42…304 mm²) (AWG 1...600 kcmil) 115.06 lbf.in (13 N.m) 0.07…0.2 in² (42…127 mm²) (AWG 1...250 kcmil)
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	IEC UL Listed CSA

Ordering and shipping details

Category	US10DE201040
Discount Schedule	0DE2
GTIN	785901133216
Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

Nbr. of units in pkg.	1
Package 1 Height	8.438 in (21.433 cm)
Package 1 Width	11.125 in (28.258 cm)
Package 1 Length	17.125 in (43.498 cm)
Package weight(Lbs)	18.5 lb(US) (8.4 kg)

Contractual warranty

Warranty	18 months

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

Carbon footprint (kg CO2 eq, Total Life cycle)	**805**
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 content performance	**Halogen free plastic parts product**
PVC free	**Yes**

Use Again

Repack and remanufacture

Circularity Profile	**End of Life Information**
Take-back	**No**