Product data sheet

Specifications



D40A to D65A RC 110-240V Suppressor

LAD4RC3U

Product availability: Stock - Normally stocked in distribution facility

Main

Range	TeSys TeSys Deca
Device short name	LAD4
Product or Component Type	Suppressor module
Product compatibility	3P LC1D40A...D80A 4P LC1DT60A...DT80A

Complementary

Mounting Location	Front
Mounting Mode	By clips
Suppressor technology	RC circuit
[Uc] control circuit voltage	110...240 V AC
Maximum peak voltage	3 Uc
Product Weight	0.09 lb(US) (0.04 kg)
color	Dark grey

Environment

Standards	IEC 60947-5-1 EN 60947-5-1 CSA C22.2 No 60947-5-1 UL 60947-5-1 GB/T 14048.5
Product Certifications	UL CSA
IP degree of protection	IP2XIEC 60529
Ambient Air Temperature for Operation	-13…131 °F (-25…55 °C)
Ambient Air Temperature for Storage	-40…176 °F (-40…80 °C)

Ordering and shipping details

Category	US10I1222341
Discount Schedule	0I12
GTIN	3389119410182
Returnability	Yes
Country of origin	CZ

Packing Units

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

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	0.591 in (1.500 cm)
Package 1 Width	1.969 in (5.000 cm)
Package 1 Length	3.150 in (8.000 cm)
Package weight(Lbs)	0.564 oz (16.000 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	2.559 in (6.500 cm)
Package 2 Width	2.953 in (7.500 cm)
Package 2 Length	4.921 in (12.500 cm)
Package 2 Weight	6.561 oz (186.000 g)
Unit Type of Package 3	S01
Number of Units in Package 3	100
Package 3 Height	5.906 in (15.000 cm)
Package 3 Width	5.906 in (15.000 cm)
Package 3 Length	15.748 in (40.000 cm)
Package 3 Weight	4.429 lb(US) (2.009 kg)

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

Total lifecycle Carbon footprint	**0.2 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**0.2 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**0 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**0.1 kg CO2 eq.**
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**
REACh Regulation	**Free of Substances of Very High Concern above the threshold**

Use Longer

Lifetime extension

Repair	**No**

Use Again

Repack and remanufacture

Recyclability potential, in %	**20**
Circularity Profile	**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.**

Image of product / Alternate images

Alternative





