

Product data sheet

Specifications



TeSys Deca - suppressor module - bidirectional peak limiting diode - 73...125 V AC/DC

LAD4T3G

Product availability: Non-Stock - Not 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	Bidirectional peak limiting diode
[Uc] control circuit voltage	73...125 V AC/DC 50/60 Hz
Maximum peak voltage	2 Uc
Net Weight	0.04 lb(US) (0.02 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	3389119410267
Returnability	No
Country of origin	CZ

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

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	0.8 in (2.0 cm)
Package 1 Width	2.8 in (7.0 cm)
Package 1 Length	0.8 in (2.0 cm)
Package weight(Lbs)	0.6 oz (17.0 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	2.4 in (6.2 cm)
Package 2 Width	3.0 in (7.5 cm)
Package 2 Length	4.7 in (12.0 cm)
Package 2 Weight	6.7 oz (191.0 g)
Unit Type of Package 3	S01
Number of Units in Package 3	100
Package 3 Height	5.9 in (15.0 cm)
Package 3 Width	5.9 in (15.0 cm)
Package 3 Length	15.7 in (40.0 cm)
Package 3 Weight	4.733 lb(US) (2.147 kg)

Contractual warranty

Warranty	18 months
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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)	1
Use Better	
Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
REACH Regulation	REACH Declaration
Use Again	
Repack and remanufacture	
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



