



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[RETURN]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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.79 in (2.0 cm)
Package 1 Width	2.76 in (7.0 cm)
Package 1 Length	0.79 in (2.0 cm)
Package 1 Weight	0.60 oz (17.0 g)

Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	2.44 in (6.2 cm)
Package 2 Width	2.95 in (7.5 cm)
Package 2 Length	4.72 in (12.0 cm)
Package 2 Weight	6.74 oz (191.0 g)
Unit Type of Package 3	S01
Number of Units in Package 3	100
Package 3 Height	5.91 in (15.0 cm)
Package 3 Width	5.91 in (15.0 cm)
Package 3 Length	15.75 in (40.0 cm)
Package 3 Weight	4.73 lb(US) (2.147 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Contractual warranty

Warranty	18 months
----------	-----------