

Product data sheet

Specifications



TeSys Deca, suppressor module, varistor, 24...48V AC/DC

LAD4V3E

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	Side
Mounting Mode	By clips
Suppressor Technology	Varistor (peak limiting)
[Uc] Control Circuit Voltage	24...48 V AC/DC 50/60 Hz
Maximum Peak Voltage	2 Uc
Net Weight	0.02 kg
Colour	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	IP2X conforming to IEC 60529
Ambient Air Temperature For Operation	-25...55 °C
Ambient Air Temperature For Storage	-40...80 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.500 cm
Package 1 Width	6.000 cm
Package 1 Length	8.000 cm
Package 1 Weight	17.000 g

Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	6.500 cm
Package 2 Width	7.400 cm
Package 2 Length	12.500 cm
Package 2 Weight	189.000 g
Unit Type Of Package 3	S01
Number Of Units In Package 3	100
Package 3 Height	15.000 cm
Package 3 Width	15.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	2.062 kg

Contractual warranty

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

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant
[EU RoHS Declaration](#)

China Rohs Regulation [China RoHS declaration](#)
Pro-active China RoHS declaration (out of China RoHS legal scope)

Environmental Disclosure [Product Environmental Profile](#)

Weee The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Circularity Profile No need of specific recycling operations
