Product datasheet

Specifications

TeSys K, Suppressor module, varistor, 12...24V

LA4KE1B

Main

Range	TeSys
Device Short Name	LA4K
Product Or Component Type	Suppressor module
Product Compatibility	LC1K LP1K LP4K CA2K CA3K

Complementary

Mounting Location	Front side
Mounting Mode	Clip-on
Suppressor Technology	Varistor (peak limiting)
[Uc] Control Circuit Voltage	12...24 V DC 12...24 V AC
Maximum Peak Voltage	2 Uc
Local Signalling	LED
Quantity Per Set	Set of 5
Height	26 mm
Width	6 mm
Depth	22 mm
Net Weight	0.01 kg

Environment

Standards	UL 60947-5-1 CSA C22.2 No 60947-5-1 EN/IEC 60947-5-1
Product Certifications	UL CSA CE UKCA
Ip Degree Of Protection	IP2X conforming to IEC 60529
Protective Treatment	TC conforming to IEC 60068 TC conforming to DIN 50016
Ambient Air Temperature For Operation	-25…50 °C
Ambient Air Temperature For Storage	-50…80 °C

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
Number Of Units In Package 1	1
Package 1 Height	0.800 cm
Package 1 Width	2.800 cm
Package 1 Length	4.200 cm
Package 1 Weight	4.000 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	5
Package 2 Height	2.800 cm
Package 2 Width	5.000 cm
Package 2 Length	4.000 cm
Package 2 Weight	26.000 g
Unit Type Of Package 3	S01
Number Of Units In Package 3	420
Package 3 Height	15.000 cm
Package 3 Width	15.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	2.630 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-CO_2 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 with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
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