

Product data sheet

Specifications



Suppressor module, varistor, TeSys K, 130 to 250V

LA4KE1UG

Product availability: Non-Stock - Not normally stocked in distribution facility

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	130...250 V AC 130...250 V DC
Maximum peak voltage	2 Uc
Local signalling	LED
Quantity per Set	Set of 5
Height	1.02 in (26 mm)
Width	0.2 in (6 mm)
Depth	0.9 in (22 mm)
Product Weight	0.02 lb(US) (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	IP2XIEC 60529
Protective treatment	TCIEC 60068 TCDIN 50016
Ambient Air Temperature for Operation	-13...122 °F (-25...50 °C)
Ambient Air Temperature for Storage	-58...176 °F (-50...80 °C)

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

Ordering and shipping details

Category	US1CTR121253
Discount Schedule	CTR1
GTIN	3389110536973
Returnability	Yes
Country of origin	ID

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	0.197 in (0.500 cm)
Package 1 Width	1.063 in (2.700 cm)
Package 1 Length	1.457 in (3.700 cm)
Package weight(Lbs)	0.176 oz (5.000 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	1.102 in (2.800 cm)
Package 2 Width	2.047 in (5.200 cm)
Package 2 Length	1.654 in (4.200 cm)
Package 2 Weight	1.023 oz (29.000 g)
Unit Type of Package 3	S01
Number of Units in Package 3	420
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	6.133 lb(US) (2.782 kg)

Contractual warranty

Warranty (in months)	18
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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

Total lifecycle Carbon footprint	0.1 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	0.1 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 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold

Use Longer



Lifetime extension

Repair	No
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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.