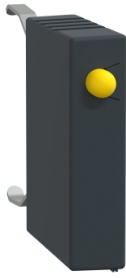


Product datasheet

Specifications



TeSys K - Suppressor module - bidirectional peak limiting diode - 12...24 V

Local distributor code:
380907548

LA4KC1B

EAN Code: 3389110230185

Main

Range	TeSys
Device short name	LA4K
Product or component type	Suppressor module
Product compatibility	LP1K LP4K CA3K

Complementary

Mounting location	Front side
Mounting mode	Clip-on
Suppressor technology	Bidirectional peak limiting diode
[Uc] control circuit voltage	12...24 V DC
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

Packing Units

Unit Type of Package 1	PCE
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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	5.200 cm
Package 2 Length	4.300 cm
Package 2 Weight	28.000 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	2.657 kg

Logistical informations

Country of origin	ID
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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

Total lifecycle Carbon footprint 1

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic No

[EU RoHS Directive](#) Compliant

REACH Regulation [REACH Declaration](#)

Use Again

Repack and remanufacture

Recyclability potential, in % 20

End of life manual availability 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

Technical Illustration

Assembly's dimensions

