Product data sheet

Specifications

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

LA4KC1B

Product availability: Stock - Normally stocked in distribution facility

Price*: 11.76 USD

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	1.02 in (26 mm)
Width	0.24 in (6 mm)
Depth	0.87 in (22 mm)
Net 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	US10I1222341
Discount Schedule	0I12
Gtin	3389110230185
Returnability	Yes
Country Of Origin	ID

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	0.31 in (0.8 cm)
Package 1 Width	1.10 in (2.8 cm)
Package 1 Length	1.65 in (4.2 cm)
Package 1 Weight	0.18 oz (5 g)
Unit Type Of Package 2	BB1
Number Of Units In Package 2	5
Package 2 Height	1.10 in (2.8 cm)
Package 2 Width	2.05 in (5.2 cm)
Package 2 Length	1.69 in (4.3 cm)
Package 2 Weight	0.95 oz (27 g)
Unit Type Of Package 3	S01
Number Of Units In Package 3	420
Package 3 Height	5.91 in (15 cm)
Package 3 Width	5.91 in (15 cm)
Package 3 Length	15.75 in (40 cm)
Package 3 Weight	5.86 lb(US) (2.657 kg)

Contractual warranty

Warranty	18 months

Sustainability

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Guide to assess a product's sustainability >

Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc

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