

Product data sheet Characteristics

LA4KC1E

TeSys K - Suppressor module - bidirectional peak limiting diode - 32...48 V



Local distributor code: 398254157 EAN Code: 3389110230192



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	3248 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

LIMIOIIIIEIIL		
Standards	UL 60947-5-1 CSA C22.2 No 60947-5-1 EN/IEC 60947-5-1	
Product certifications	UL[RETURN]CSA[RETURN]CE[RETURN]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	-2550 °C	
Ambient air temperature for storage	-5080 °C	

Packing Units

PCE	
1	
0.800 cm	
2.800 cm	
4.100 cm	
4.000 g	
	1 0.800 cm 2.800 cm 4.100 cm

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Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	3.000 cm
Package 2 Width	4.400 cm
Package 2 Length	5.300 cm
Package 2 Weight	27.000 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	2.680 kg

Offer Sustainability

Green Premium product
☑ REACh Declaration
Yes
Compliant EPEU RoHS Declaration
China RoHS Declaration
€Yes
Product Environmental Profile
No need of specific recycling operations
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	18 months