Product datasheet

Specification





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

LA4KE1UG

Main

Range	TeSys	
Device short name	LA4K	
product or component type	Suppressor module	
Product compatibility	LC1K LP1K LP4K CA2K CA3K	

Complementary

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mounting location	Front side	
mounting mode	Clip-on	
Suppressor technology	Varistor (peak limiting)	
[Uc] control circuit voltage	130250 V AC 130250 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	-2550 °C	
Ambient air temperature for storage	-5080 °C	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.500 cm
Package 1 Width	2.700 cm
Package 1 Length	3.700 cm
Package 1 Weight	5.000 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	4.200 cm
Package 2 Weight	29.000 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	2.782 kg

Contractual warranty

Warranty 18 months



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Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance

②	Reach Free Of Svhc	
	Toxic Heavy Metal Free	
②	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