

### Product data sheet Characteristics

# LA4KE1E

TeSys K - Suppressor module - varistor - 32...48 V



Local distributor code: 380907454 EAN Code: 3389110230222



### Main

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	3248 V DC 3248 V AC	
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[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**

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	2.800 cm	
Package 1 Width	5.200 cm	
Package 1 Length	4.200 cm	

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Package 1 Weight	4.400 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	26.000 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	2.563 kg

## Offer Sustainability

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
Environmental Disclosure	Product Environmental Profile
RoHS exemption information	€ Yes
China RoHS Regulation	China RoHS Declaration
Mercury free	Yes
Toxic heavy metal free	Yes
EU RoHS Directive	Compliant with Exemptions
REACh free of SVHC	Yes
REACh Regulation	REACh Declaration
Sustainable offer status	Green Premium product

#### Contractual warranty

Warranty	18 months