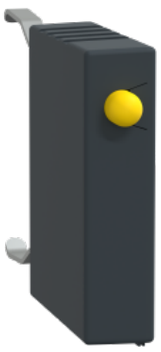
Product datasheet

Specifications



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

LA4KE1UG

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	130...250 V AC 130...250 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
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
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	4.200 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	2.636 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
WEEE	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

Recommended replacement(s)