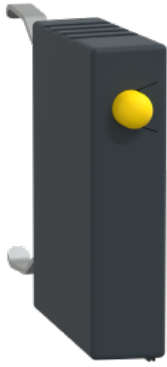


Product datasheet

Specifications



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

Local distributor code: 380907548 LA4KC1B

EAN Code : 3389110230185

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	26 mm
Width	6 mm
Depth	22 mm
Net weight	0.01 kg

Environment

Standards	IEC 60947-5-1 EN 60947-5-1 UL 60947-5-1 CSA C22.2 No 60947-5-1 GB/T 14048.5
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	0.8 cm
------------------	--------

Package 1 Width	2.8 cm
-----------------	--------

Package 1 Length	4.2 cm
------------------	--------

Package 1 Weight	5 g
------------------	-----

Unit Type of Package 2	BB1
------------------------	-----

Number of Units in Package 2	5
------------------------------	---

Package 2 Height	2.8 cm
------------------	--------

Package 2 Width	5.2 cm
-----------------	--------

Package 2 Length	4.3 cm
------------------	--------

Package 2 Weight	27 g
------------------	------

Unit Type of Package 3	S01
------------------------	-----

Number of Units in Package 3	420
------------------------------	-----

Package 3 Height	15 cm
------------------	-------

Package 3 Width	15 cm
-----------------	-------

Package 3 Length	40 cm
------------------	-------

Package 3 Weight	2.657 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
--------------------------	---

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)