

# Product datasheet

Specifications



## TeSys K - Suppressor module - varistor - 50...129 V

LA4KE1FC

Price: 333.39 ZAR

### Main

|                           |                                      |
|---------------------------|--------------------------------------|
| Range                     | TeSys                                |
| Device Short Name         | LA4K                                 |
| Product Or Component Type | Suppressor module                    |
| Product Compatibility     | LC1K<br>LP1K<br>LP4K<br>CA2K<br>CA3K |

### Complementary

|                              |                                |
|------------------------------|--------------------------------|
| Mounting Location            | Front side                     |
| Mounting Mode                | Clip-on                        |
| Suppressor Technology        | Varistor (peak limiting)       |
| [Uc] Control Circuit Voltage | 50...129 V AC<br>50...129 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<br>CSA C22.2 No 60947-5-1<br>EN/IEC 60947-5-1 |
| Product Certifications                | UL<br>CSA<br>CE<br>UKCA                                    |
| Ip Degree Of Protection               | IP2X conforming to IEC 60529                               |
| Protective Treatment                  | TC conforming to IEC 60068<br>TC conforming to DIN 50016   |
| Ambient Air Temperature For Operation | -25...50 °C                                                |
| Ambient Air Temperature For Storage   | -50...80 °C                                                |

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

## Packing Units

|                              |           |
|------------------------------|-----------|
| Unit Type Of Package 1       | PCE       |
| Number Of Units In Package 1 | 1         |
| Package 1 Height             | 0.500 cm  |
| Package 1 Width              | 2.600 cm  |
| Package 1 Length             | 3.900 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              | 4.200 cm  |
| Package 2 Length             | 5.100 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             | 2.537 kg  |

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

Sustainability



**Green Premium™ label** is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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[Guide to assess a product’s sustainability >](#)



Transparency   RoHS/REACH

## Well-being performance

|   |                            |     |
|---|----------------------------|-----|
| ✓ | Reach Free Of Svhc         |     |
| ✓ | Toxic Heavy Metal Free     |     |
| ✓ | Mercury Free               |     |
| ✓ | Rohs Exemption Information | Yes |

## Certifications & Standards

|                          |                                                                                                                             |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Reach Regulation         | <a href="#">REACH Declaration</a>                                                                                           |
| Eu Rohs Directive        | Compliant with Exemptions                                                                                                   |
| China Rohs Regulation    | <a href="#">China RoHS declaration</a><br>Product out of China RoHS scope. Substance declaration for your information       |
| Environmental Disclosure | <a href="#">Product Environmental Profile</a>                                                                               |
| 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                                                                                    |