



### 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 | 12...24 V DC<br>12...24 V AC |
| Maximum peak voltage         | 2 Uc                         |
| Local signalling             | LED                          |
| Quantity per set             | Set of 5                     |
| Height                       | 25 mm                        |
| Width                        | 6 mm                         |
| Depth                        | 22 mm                        |
| Net weight                   | 0.01 kg                      |

### Environment

|                                       |  |
|---------------------------------------|--|
| Standards                             | VDE 0660<br>NF C 63-110<br>BS 5424<br>IEC 60947          |
| Product certifications                | CSA<br>UL  |
| IP degree of protection               | IP2x conforming to VDE 0106                              |
| 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  |

### Packing Units

|                  |          |
|------------------|----------|
| Package 1 Weight | 0.005 kg |
| Package 1 Height | 0.280 dm |
| Package 1 width  | 0.410 dm |
| Package 1 Length | 0.510 dm |

## Offer Sustainability

|                            |   |
|----------------------------|---|
| Sustainable offer status   | Green Premium product   |
| REACH Regulation           | <a href="#">REACH Declaration</a>   |
| REACH free of SVHC         | Yes   |
| EU RoHS Directive          | Compliant <a href="#">EU RoHS Declaration</a>   |
| Toxic heavy metal free     | Yes   |
| Mercury free               | Yes   |
| RoHS exemption information | <a href="#">Yes</a>   |
| China RoHS Regulation      | <a href="#">China RoHS Declaration</a>  |
| 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 |

## Contractual warranty

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