Product datasheet

Specifications



TeSys K - Suppressor module - varistor - 12...24 V

Local distributor code: 380907441

LA4KE1B

EAN Code: 3389110230215

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 | 1224 V DC 1224 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 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 | -2550 °C |
| Ambient air temperature for storage | -5080 °C |

Packing Units

| V | |
|------------------------------|-----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 0.800 cm |
| Package 1 Width | 2.800 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 | 3.000 cm |
| Package 2 Width | 4.200 cm |
| Package 2 Length | 5.000 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 | 2.630 kg |
| | |

Contractual warranty

Warranty

18 months

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

How this information helps you >

| Ø Environmental footprint | |
|---|-------------------------------|
| Carbon footprint (kg CO2 eq, Total Life cycle) | 1 |
| Environmental Disclosure | Product Environmental Profile |

Use Better

| \gtrless Materials and Substances | |
|--|---------------------------|
| Packaging made with recycled cardboard | Yes |
| EU RoHS Directive | Compliant with Exemptions |
| REACh Regulation | REACh Declaration |
| China RoHS Regulation | China RoHS declaration |

Use Again

| \bigcirc Repack and remanufacture | |
|-------------------------------------|---|
| 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 |
| Take-back | Νο |