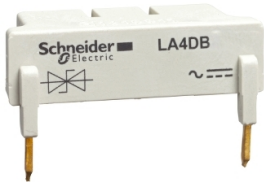


Product data sheet

Specifications



TeSys Deca, suppressor module, diodes, 24...250V DC

LA4DC3U

Main

| | |
|---------------------------|---|
| Range | TeSys |
| Device Short Name | LA4D |
| Product Or Component Type | Suppressor module |
| Product Compatibility | 4P LP1D80 3P LC1D80...D95 4P LP1D40...D65 |

Complementary

| | |
|------------------------------|----------------|
| Mounting Location | Top |
| Mounting Mode | By screws |
| Suppressor Technology | Flywheel diode |
| [Uc] Control Circuit Voltage | 24...250 V DC |
| Maximum Peak Voltage | 1 Uc |
| Net Weight | 0.018 kg |

Environment

| | |
|---------------------------------------|---|
| Standards | IEC 60947-5-1 EN 60947-5-1 CSA C22.2 No 60947-5-1 UL 60947-5-1 GB/T 14048.5 |
| Product Certifications | UL CSA |
| Ip Degree Of Protection | IP2X conforming to IEC 60529 |
| Ambient Air Temperature For Operation | -25...55 °C |
| Ambient Air Temperature For Storage | -40...80 °C |

Packing Units

| | |
|------------------------------|----------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 5.200 cm |
| Package 1 Width | 2.800 cm |
| Package 1 Length | 4.200 cm |
| Package 1 Weight | 16.000 g |
| Unit Type Of Package 2 | S01 |

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

| | |
|------------------------------|-----------|
| Number Of Units In Package 2 | 78 |
| Package 2 Height | 15.000 cm |
| Package 2 Width | 15.000 cm |
| Package 2 Length | 40.000 cm |
| Package 2 Weight | 1.448 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-CO₂ products.

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

[Learn more about Green Premium >](#)

[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 | REACH Declaration |
| Eu Rohs Directive | Compliant EU RoHS Declaration |
| China Rohs Regulation | China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope) |
| 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 |
| Circularity Profile | No need of specific recycling operations |