

# Product datasheet

Specifications



## D40A to D65A RC 110-240V Suppressor

Local distributor code: 392951362    LAD4RC3U

### Main

|                           |                                          |
|---------------------------|------------------------------------------|
| Range                     | TeSys<br>TeSys Deca                      |
| Device short name         | LAD4                                     |
| Product or component type | Suppressor module                        |
| Product compatibility     | 3P LC1D40A...D80A<br>4P LC1DT60A...DT80A |

### Complementary

|                              |                |
|------------------------------|----------------|
| Mounting location            | Front          |
| Mounting mode                | By clips       |
| Suppressor technology        | RC circuit     |
| [Uc] control circuit voltage | 110...240 V AC |
| Maximum peak voltage         | 3 Uc           |
| Net weight                   | 0.04 kg        |
| Colour                       | Dark grey      |

### Environment

|                                       |                                                                                         |
|---------------------------------------|-----------------------------------------------------------------------------------------|
| Standards                             | IEC 60947-5-1<br>EN 60947-5-1<br>CSA C22.2 No 60947-5-1<br>UL 60947-5-1<br>GB/T 14048.5 |
| Product certifications                | UL<br>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 Weight             | 19.0 g |
| Package 1 Height             | 2 cm   |

|                              |          |
|------------------------------|----------|
| Package 1 width              | 5 cm     |
| Package 1 Length             | 5 cm     |
| Unit Type of Package 2       | BB1      |
| Number of Units in Package 2 | 10       |
| Package 2 Weight             | 192.0 g  |
| Package 2 Height             | 6.2 cm   |
| Package 2 width              | 7.5 cm   |
| Package 2 Length             | 12 cm    |
| Unit Type of Package 3       | S01      |
| Number of Units in Package 3 | 100      |
| Package 3 Weight             | 2.069 kg |
| Package 3 Height             | 15 cm    |
| Package 3 width              | 15 cm    |
| Package 3 Length             | 40 cm    |

### Offer Sustainability

|                            |                                                                                                                             |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                                                       |
| REACH Regulation           | <a href="#">REACH Declaration</a>                                                                                           |
| REACH free of SVHC         | Yes                                                                                                                         |
| EU RoHS Directive          | Compliant<br><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><br>Pro-active China RoHS declaration (out of China RoHS legal scope)                 |
| 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 |
|----------|-----------|