



### Main

|                           |   |
|---------------------------|---|
| Range                     | TeSys   |
| Device short name         | LAD4  |
| Product or Component Type | Suppressor module   |
| Product compatibility     | 3P LC1D09...D38<br>4P LC1DT20...DT40<br>4P LC1D098...D258<br>CAD32, CAD50 |

### Complementary

|                              |                                   |
|------------------------------|-----------------------------------|
| Mounting Location            | Side                              |
| Mounting Mode                | By clips                          |
| Suppressor technology        | Bidirectional peak limiting diode |
| [Uc] control circuit voltage | 24 V DC                           |
| Maximum peak voltage         | 2 Uc                              |
| Net Weight                   | 0.03 lb(US) (0.012 kg)            |

### 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[RETURN]CSA   |
| IP degree of protection               | IP2XIEC 60529   |
| Ambient air temperature for operation | -13...131 °F (-25...55 °C)  |
| Ambient Air Temperature for Storage   | -40...176 °F (-40...80 °C)  |

### Ordering and shipping details

|                   |               |
|-------------------|---------------|
| Category          | US10I1222341  |
| Discount Schedule | 0I12          |
| GTIN              | 3389118025462 |
| Returnability     | Yes           |
| Country of origin | US            |

### Packing Units

|                              |                    |
|------------------------------|--------------------|
| Unit Type of Package 1       | PCE                |
| Number of Units in Package 1 | 1                  |
| Package 1 Height             | 0.20 in (0.500 cm) |
| Package 1 Width              | 1.57 in (4.000 cm) |
| Package 1 Length             | 2.36 in (6.000 cm) |
| Package 1 Weight             | 0.18 oz (5.200 g)  |
| Unit Type of Package 2       | S02                |
| Number of Units in Package 2 | 120                |
| Package 2 Height             | 5.91 in (15 cm)    |

|                              |                          |
|------------------------------|--------------------------|
| Package 2 Width              | 11.81 in (30 cm)         |
| Package 2 Length             | 15.75 in (40 cm)         |
| Package 2 Weight             | 31.18 oz (884.000 g)     |
| Unit Type of Package 3       | P06                      |
| Number of Units in Package 3 | 1920                     |
| Package 3 Height             | 29.53 in (75.000 cm)     |
| Package 3 Width              | 31.50 in (80.000 cm)     |
| Package 3 Length             | 23.62 in (60.000 cm)     |
| Package 3 Weight             | 48.82 lb(US) (22.144 kg) |

### 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>  |
| Mercury free               | Yes  |
| China RoHS Regulation      | <a href="#">China RoHS Declaration</a>   |
| RoHS exemption information | <a href="#">Yes</a>  |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>  |
| 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. |

### Contractual warranty

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