



## Main

|                           |                                      |
|---------------------------|--------------------------------------|
| Range                     | TeSys                                |
| Device short name         | LA4D                                 |
| Product or Component Type | Suppressor module                    |
| Product compatibility     | 4P LC1D80...D115<br>3P LC1D80...D115 |

## Complementary

|                              |                          |
|------------------------------|--------------------------|
| Mounting Location            | Top                      |
| Mounting Mode                | By screws                |
| Suppressor technology        | Varistor (peak limiting) |
| [Uc] control circuit voltage | 24...48 V AC             |
| Maximum peak voltage         | 2 Uc                     |
| Net Weight                   | 0.04 lb(US) (0.018 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              | 3389110233100 |
| Returnability     | No            |
| Country of origin | US            |

## Packing Units

|                              |                  |
|------------------------------|------------------|
| Unit Type of Package 1       | PCE              |
| Number of Units in Package 1 | 1                |
| Package 1 Height             | 1.97 in (5 cm)   |
| Package 1 Width              | 1.61 in (4.1 cm) |
| Package 1 Length             | 1.06 in (2.7 cm) |
| Package 1 Weight             | 0.49 oz (14 g)   |
| Unit Type of Package 2       | S01              |

|                              |                        |
|------------------------------|------------------------|
| Number of Units in Package 2 | 78                     |
| Package 2 Height             | 5.91 in (15 cm)        |
| Package 2 Width              | 5.91 in (15 cm)        |
| Package 2 Length             | 15.75 in (40 cm)       |
| Package 2 Weight             | 2.85 lb(US) (1.294 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>  |
| Toxic heavy metal free     | Yes  |
| 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 |
|----------|-----------|