



Main

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|---------------------------|---|
| Range | TeSys |
| Device short name | LAD4 |
| Product or component type | Suppressor module |
| Product compatibility | 3P LC1D09...D38 4P LC1DT20...DT40 4P LC1D098...D258 CAD32, CAD50 |

Complementary

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|------------------------------|----------------|
| Mounting location | Side |
| Mounting mode | By clips |
| Suppressor technology | Flywheel diode |
| [Uc] control circuit voltage | 5...600 V DC |
| Maximum peak voltage | 1 Uc |
| Net weight | 0.012 kg |

Environment

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|---------------------------------------|---|
| 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[RETURN]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

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|------------------------------|-----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 0.500 cm |
| Package 1 Width | 4.000 cm |
| Package 1 Length | 5.500 cm |
| Package 1 Weight | 5.200 g |
| Unit Type of Package 2 | S01 |
| Number of Units in Package 2 | 200 |
| Package 2 Height | 15.000 cm |
| Package 2 Width | 15.000 cm |
| Package 2 Length | 40.000 cm |
| Package 2 Weight | 1.194 kg |
| Unit Type of Package 3 | P06 |
| Number of Units in Package 3 | 6400 |
| Package 3 Height | 75.000 cm |
| Package 3 Width | 80.000 cm |

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|------------------|-----------|
| Package 3 Length | 60.000 cm |
| Package 3 Weight | 46.208 kg |

Offer Sustainability

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|----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS Declaration |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| 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

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| Warranty | 18 months |
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