



Main

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|---------------------------|---|
| Range | TeSys |
| Product or Component Type | Serial timer modules |
| Device short name | LA4DT |
| Poles description | 3P |
| Product Compatibility | LC1D09...D38 LC1D80...D150 LC1D40A...D80A |

Complementary

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|--------------------------------|--|
| Mounting Location | Top |
| [Uc] control circuit voltage | 24...250 V AC 50/60 Hz 24...250 V DC |
| Control circuit voltage limits | By mechanical contact 0.8...1.1 Uc |
| [Ui] rated insulation voltage | 250 V IEC 60947-1 |
| Connections - terminals | Control circuit connector 1 0.00...0.00 in ² (1...2.5 mm ²)flexible with cable end Control circuit connector 1 0.00...0.00 in ² (1...2.5 mm ²)solid with cable end Control circuit connector 1 0.00...0.00 in ² (1...2.5 mm ²)flexible without cable end Control circuit connector 1 0.00...0.00 in ² (1...2.5 mm ²)solid without cable end Control circuit connector 2 0.00...0.00 in ² (1...2.5 mm ²)flexible with cable end Control circuit connector 2 0.00...0.00 in ² (1...2.5 mm ²)solid with cable end Control circuit connector 2 0.00...0.00 in ² (1...2.5 mm ²)flexible without cable end Control circuit connector 2 0.00...0.00 in ² (1...2.5 mm ²)solid without cable end |
| Tightening torque | 15.05 lbf.in (1.7 N.m) |
| Electrical durability | 30 Mcycles |
| Timer type | On delay |
| Time delay range | 1.5...30 s |
| Reset time | 150 Ms during time delay 50 ms after time delay |
| Local signalling | Illuminates during time delay by LED |
| [Ures] residual voltage | 3.3 V |
| Net Weight | 0.09 lb(US) (0.04 kg) |

Environment

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| Standards | IEC 60255-5 |
| Product Certifications | CSA UL |
| IP degree of protection | IP2x conforming to IEC 60529 |
| Ambient Air Temperature for Operation | -13...131 °F (-25...55 °C) |
| Permissible ambient air temperature around the device | -13...158 °F (-25...70 °C) |
| Ambient Air Temperature for Storage | -40...176 °F (-40...80 °C) |
| Protection Type | Built-in by varistor |
| Heat dissipation | 2 W |
| Immunity to microbreaks | 10 Ms during time delay 2 ms after time delay |

Ordering and shipping details

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|-----------------------|-------------------------------|
| Category | 22341-CONTACTOR,D,K,&F ACCESS |
| Discount Schedule | 112 |
| GTIN | 3389110236460 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 1.73 oz (49.0 g) |
| Returnability | Yes |
| Country of origin | TN |

Packing Units

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|------------------------------|------------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 1.89 in (4.8 cm) |
| Package 1 width | 1.97 in (5 cm) |
| Package 1 Length | 1.97 in (5 cm) |
| Unit Type of Package 2 | S02 |
| Number of Units in Package 2 | 70 |
| Package 2 Weight | 8.15 lb(US) (3.695 kg) |
| Package 2 Height | 5.91 in (15 cm) |
| Package 2 width | 11.81 in (30 cm) |
| Package 2 Length | 15.75 in (40 cm) |

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 |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |
| 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. |

Contractual warranty

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| Warranty | 18 months |
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