

LA4DT2U

electronic timer module - type on delay -
1.5...30 s - 24...250 V DC/AC

Product availability: Stock - Normally stocked in distribution facility



Main

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|---------------------------|--|
| Range | TeSys |
| Product or component type | Serial timer modules |
| Device short name | LA4DT |
| Poles description | 3P |
| Product compatibility | 3 poles LC1D09...D38 4 poles LC1DT20...DT40 |

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 in ² (1 mm ²)flexible with cable end Control circuit connector 1 0.00 in ² (1 mm ²)solid with cable end Control circuit connector 2 0.00 in ² (2.5 mm ²)flexible without cable end Control circuit connector 2 0.00 in ² (2.5 mm ²)solid without cable end |
| 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 VDE 0106 |
| Protective treatment | TH IEC 60068 |
| 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 50/60 Hz |
| 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 | 00785901260998 |
| Package weight(Lbs) | 0.05 kg (0.1 lb(US)) |
| Returnability | Yes |
| Country of origin | TN |

Offer Sustainability

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|----------------------------|--|
| 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 |
| 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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