



Main

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|---------------------------|----------------------|
| Range | TeSys |
| Device short name | LUF |
| Product or component type | Function module |
| Product compatibility | LUCB LUCC LUCD |

Complementary

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| Mounting mode | Plug-in |
| Mounting location | Front side |
| Main function available | Thermal overload signalling and automatic or remote reset |
| Auxiliary contact composition | 1 NO |
| Communication of faults | LED front panel |
| [Us] rated supply voltage | 24...240 V DC 24...240 V AC |
| Current consumption | 7 mA 24 V DC 1.1 mA 240 V AC |
| Discrete output function | 1 NO AC-15) 230 V 400 VA 100000 cycles 1 NO DC-13) 24 V 50 W 100000 cycles |
| [Ith] conventional free air thermal current | 2 A 158 °F (70 °C) |
| Short-circuit protection | 2 A fuse gG IEC 60947-5-1 |
| Input type | Remote reset 0.00...0.00 in ² (0.2...1.5 mm ²) <1640.42 ft (500 m) 50 Ohm 52.8 mH 0.093 nF |
| Connection pitch | 0.20 in (5.08 mm) |
| Connections - terminals | 2 0.00...0.00 in ² (0.2...1 mm ²) flexible without cable end Screw clamp terminals 2 0.00...0.00 in ² (0.2...1 mm ²) rigid without cable end Screw clamp terminals 2 0.00...0.00 in ² (0.25...1 mm ²) flexible with cable end Screw clamp terminals 2 0.00...0.00 in ² (0.5...1 mm ²) flexible with cable end |
| Tightening torque | 4.43...5.31 lbf.in (0.5...0.6 N.m) 0.14 in (3.5 mm) flat |
| Net Weight | 0.12 lb(US) (0.055 kg) |

Ordering and shipping details

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|-----------------------|------------------------------|
| Category | 22399 - TESYS U, ACCESSORIES |
| Discount Schedule | I11 |
| GTIN | 00785901498452 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 0.17 lb(US) (0.08 kg) |
| Returnability | Yes |
| Country of origin | FR |

Packing Units

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|------------------------------|----------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 1.30 in (3.3 cm) |
| Package 1 width | 1.89 in (4.8 cm) |
| Package 1 Length | 4.25 in (10.8 cm) |
| Unit Type of Package 2 | S01 |
| Number of Units in Package 2 | 26 |
| Package 2 Weight | 4.85 lb(US) (2.2 kg) |
| Package 2 Height | 5.91 in (15 cm) |
| Package 2 width | 5.91 in (15 cm) |
| Package 2 Length | 15.75 in (40 cm) |

Offer Sustainability

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|----------------------------|--|
| Sustainable offer status | Green Premium product |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End Of Life Information |
| 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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