

PRODUCT-DETAILS

Sentry USR10 24VDC

Universal safety relay/timer Sentry USR10 24VDC - 3 NO + 1 NC - Multifunction - 0 ... 999 seconds



| General Information | |
|----------------------------|---|
| Extended Product Type | Sentry USR10 24VDC |
| Product ID | 2TLA010070R0000 |
| EAN | 7350024483376 |
| Catalog Description | Universal safety relay/timer Sentry USR10 24VDC - 3 NO + 1 NC - Multifunction - 0 999 seconds |
| Long Description | USR10 is a universal safety relay/safety timer with delayable relay outputs, 3 NO +1 NC, and a +24 VDC power supply. USR10 is used with safety devices with contacts, 1 or 2 channels, safety devices with OSSD outputs, two-hand devices, safety mats and safety edges/bumpers. USR10 offers 0-999 seconds timer functions with a better accuracy than 1%: OFF-delay, ON-delay, Time bypass and Time reset. A display on its front facilitate configuration and troubleshooting by displaying error codes and error log. A custom configuration can be protected by password. The reset function is selectable between Automatic and Manual. |

| Ordering | |
|------------------------|------------|
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 8536419040 |

| Popular Downloads | |
|--------------------------------------|-----------------|
| Data Sheet, Technical Information | 2TLC010037L0201 |
| Instructions and Manuals | 2TLC010002M0201 |

| Dimension Diagram | 2TLC010001U0201 |
|-------------------|------------------------------------|
| Wiring Diagram | 2TLC010016T0001 |
| Marketing Video | 2TLC010019N0201 2TLC010018N0201 |

| Dimensions | |
|----------------------------|----------|
| Product Net Depth / Length | 120 mm |
| Product Net Height | 120 mm |
| Product Net Width | 22.5 mm |
| Product Net Weight | 0.229 kg |

| Technical | |
|--|---------|
| Performance Level (PL) | Up to e |
| Rated Control Supply Voltage (U_s) | 24 V DC |

| Certificates and Declarations (Document Number) | |
|---|------------------|
| CB Certificate | 2TLC010014D0201 |
| CCC Certificate | 2020980303000244 |
| CQC Certificate | 2020980303000244 |
| cULus Certificate | 2TLC010007D0201 |
| Declaration of Conformity - CCC | 2020980303000244 |
| Declaration of Conformity - CE | 2TLC010010D0201 |
| Instructions and Manuals | 2TLC010002M0201 |
| KC Certificate | 2TLC010048D0201 |
| TÜV Certificate | 2TLC010008D0201 |

| Classifications | |
|-------------------------------|---|
| Object Classification Code | К |
| ETIM 4 | EC001449 - Device for monitoring of safety-related circuits |
| ETIM 5 | EC001449 - Device for monitoring of safety-related circuits |
| ETIM 7 | EC001449 - Device for monitoring of safety-related circuits |
| eClass | V11.0 : 27371819 |
| UNSPSC | 39122331 |
| E-Number (Finland) | 2712531 |
| E-Number (Sweden) | 3860828 |

Categories

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