

PRODUCT-DETAILS

# Sentry TSR10

## Sentry TSR10 Safety relay



### General Information

Extended Product Type	Sentry TSR10
Product ID	2TLA010060R0000
EAN	7350024483345
Catalog Description	Sentry TSR10 Safety relay
Long Description	<p>Safety relay/safety timer with delayable relay outputs 3NO+ 1NC, +24 VDC power supply and screw terminals.</p> <p>For monitoring of safety devices with contacts, 1 or 2 equivalent channels , and safety devices with OSSD outputs.</p> <p>Timer function 0-999 seconds with a better accuracy than 1%: OFF-delay, ON-delay, Time bypass and Time reset.</p> <p>A display on front facilitates configuration and troubleshooting by displaying error codes and error log. A custom configuration can be protected by password.</p> <p>Automatic reset function only.</p>

### Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85364900

### Popular Downloads

Data Sheet, Technical Information	2TLC010037L0201
Instructions and Manuals	2TLC010069M0201
Dimension Diagram	2TLC010001U0201

Wiring Diagram	2TLC010013T0001
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	0.213 kg

## Technical

Degree of Protection	IP20
Number of Outputs	Failsafe, Delayed Contacts 4
Performance Level (PL)	Up to e
Rated Control Supply Voltage (U <sub>s</sub> )	24 V DC

## Certificates and Declarations (Document Number)

CB Certificate	2TLC010014D0201
CCC Certificate	2020980303000244
CQC Certificate	CQC2017010303977544
cUL Certificate	2TLC010006D0201
cULus Certificate	2TLC010007D0201
Declaration of Conformity - CCC	2020980303000244
Declaration of Conformity - CE	2TLC010010D0201
Instructions and Manuals	2TLC010069M0201
KC Certificate	2TLC010048D0201
RoHS Information	2TLC010010D0201
TÜV Certificate	2TLC010008D0201

## Classifications

Object Classification Code	K
ETIM 4	EC001449 - Device for monitoring of safety-related circuits
ETIM 7	EC001449 - Device for monitoring of safety-related circuits
eClass	V11.0 : 27371819
E-Number (Finland)	2712528
E-Number (Sweden)	3860822

## Categories

Low Voltage Products and Systems → Control Products → Electronic Relays and Controls → Safety Relays → Expansion Relays

Low Voltage Products and Systems → Control Products → Electronic Relays and Controls → Safety Relays → Safety Timers

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