

PRODUCT-DETAILS

Sentry USR10

Sentry USR10 Safety relay



General Information

Extended Product Type	Sentry USR10
Product ID	2TLA010070R0000
EAN	7350024483376
Catalog Description	Sentry USR10 Safety relay
Long Description	<p>Universal 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 or antivalent channels, safety devices with OSSD outputs, two-hand devices, safety mats and safety edges/bumpers.</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. Manual or automatic reset selectable.</p>

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85364900

Popular Downloads

Data Sheet, Technical Information	2TLC010037L0201
Instructions and Manuals	2TLC010072M0201

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

Degree of Protection	IP20
Number of Outputs	Failsafe (Relay) 4
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	CQC2017010303977544
cUL Certificate	2TLC010006D0201
cULus Certificate	2TLC010007D0201
Declaration of Conformity - CCC	2020980303000244
Declaration of Conformity - CE	2TLC010010D0201
Instructions and Manuals	2TLC010072M0201
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)	2712531
E-Number (Sweden)	3860828

Categories

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

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