



Representative Image

## Catalog No. 2TLA010050R0000

**Description:** SENTRY SSR10 24VDC

**UPC No** 7350024483284

**Home > Machine Safety > Safety Relays**

Safety relay with relay outputs 3NO+1NC, +24 VDC supply voltage and screw terminals. For monitoring of safety devices with contacts, 1 or 2 equivalent channels, and safety devices with OSSD outputs. Manual or automatic reset selectable by switch on front.

### Descriptors

| Category | Safety Relays |
|----------|---------------|
|----------|---------------|

### Specifications

|  |                              |
|--|------------------------------|
| Supply Voltage                               | 24VDC                        |
| Monitoring of Emergency Stops                | Yes                          |
| Safe Output Expansion                        | Yes                          |
| Monitoring of Gate Switches                  | Yes                          |
| Monitoring OSSD Devices (ex. Light Curtains) | Yes                          |
| Two Hand Control                             | No                           |
| Safety Mats/Edges and Bumpers                | No                           |
| Timer Function                               | No                           |
| Outputs                                      | Failsafe (Relay) 3 NO + 1 NC |
| Product Class                                | Sentry Safety Relays         |
| Product Main Type                            | SSR                          |
| Degree of Protection                         | IP20                         |

### Classifications

|                |   |
|----------------|---|
| ETIM 8 (Etim8) | EC001449 - Device for monitoring of safety-related circuits |
| ETIM 7         | EC001449 - Device for monitoring of safety-related circuits |

### Dimensions

|                            |         |
|----------------------------|---------|
| Product Net Height         | 120 mm  |
| Product Net Width          | 22.5 mm |
| Product Net Weight         | 0.207kg |
| Product Net Depth / Length | 120 mm  |

### Safety Information

|                   |         |
|-------------------|---------|
| Performance Level | Up to e |
|-------------------|---------|

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