



Representative Image

Catalog No. 2TLA010040R0001

Description: SENTRY BSR10P SAFETY RELAY

UPC No 7350024483888

Home > Machine Safety > Safety Relays

Safety relay and expansion relay with relay outputs 3NO+1NC, +24 VDC supply voltage and push-in spring terminals. For monitoring of safety devices, such as emergency stops, directly in the voltage supply circuit of the relay. Also suitable as expansion relay for a safety relay/ safety PLC, in order to increase the number of safe outputs.

Descriptors

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| Category | Safety Relays |
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Specifications

| | |
|--|------------------------------|
| Supply Voltage | 24VDC |
| Monitoring of Emergency Stops | Yes |
| Safe Output Expansion | Yes |
| Monitoring of Gate Switches | No |
| Monitoring OSSD Devices (ex. Light Curtains) | No |
| 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 | BSR |
| Degree of Protection | IP20 |

Classifications

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

Dimensions

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|----------------------------|---------|
| Product Net Height | 120 mm |
| Product Net Width | 22.5 mm |
| Product Net Weight | 0.19kg |
| Product Net Depth / Length | 120 mm |

Safety Information

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

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