

AD SRE4C

Order Code: 1330914

Safety Interface for E-Stops and Safety Switches, Manual Monitored Restart, Cat. 4 (3NO+1NC)



Safety level

PL e

Safety relay outputs

3 NO + 1 NC (5A at 250 VAC)

Technical Description

Safety relay for emergency stop buttons and safety switches monitoring

- Guided-contact safety relays
- EDM Feedback input for external contactors monitoring
- Manual monitored Start/Restart
- Can be used up to safety Category 4, PL e according to EN ISO 13849-1

Features

| | |
|--|--|
| Safety level | PL e |
| Safety level (SIL / PL) | PL e - Cat. 4 |
| Operating temperature (°C) | - 25 ... 55 |
| Response time (ms) | |
| Signalling | LEDs indication for status and diagnostic: power supply, channel 1 and channel 2 |
| Connections | Terminal blocks |
| MTTFD (ISO13849) years | 71 |
| Safety devices to be connected | Emergency stop buttons and safety switches |
| Start/Restart | Manual |
| Min. switching current at 24 VDC (mA) | 6 |
| Safety relay outputs | 3 NO + 1 NC (5A at 250 VAC) |
| Packaging dimensions HxLxW (mm) | 47 x 165 x 110 |
| Product class | C |
| Custom tariff | 85365080 |

Electrical data

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|--------------------|----------|
| Power supply (VDC) | 24 ± 20% |
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Mechanical data

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|-----------------------|-----------------|
| Dimensions HxWxD (mm) | 99 x 22,5 x 114 |
|-----------------------|-----------------|

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Fastening 35 mm DIN rail fastening according to EN 50022-35 standard

Gross weight (g) 220

Certificates

