

SR T

Order Code: 1330805

Safety Interface for Two-Hand controls. 2NO. Screw Terminal Blocks



Safety level

PL e

Safety relay outputs

2 NO (6A at 250 VAC)

Technical Description

Safety interface for two-hand control

Input with 3 or 4 contacts

Certified as Type III C according to the EN 574 standard, monitors the simultaneity between the two inputs (< 0.5 sec)

- Guided-contact safety relays
- EDM Feedback input for external contactors monitoring
- Can be used up to Cat. 4, PL e

Features

Safety level	PL e
Safety level (SIL / PL)	PL e - SIL 3 - SILCL 3 - Cat. 4 - Type III C (EN 574)
Operating temperature (°C)	- 30 ... 55
Response time (ms)	
Signalling	LEDs indication for status and diagnostic: power supply, channel 1 and channel 2
Connections	Removable terminal blocks, screw contacts
MTTFD (ISO13849) years	The values depend on the type of use. Refer to the technical manual
PFHD (IEC 61508)	The values depend on the type of use. Refer to the technical manual
Safety devices to be connected	Two hand scontrol safety devices
Min. switching current at 24 VDC (mA)	6
Simultaneity (s)	
Safety relay outputs	2 NO (6A at 250 VAC)
Product class	C

Electrical data

Power supply (VDC)	24 ± 20%
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Mechanical data

Dimensions HxWxD (mm)	99 x 22,5 x 114,5
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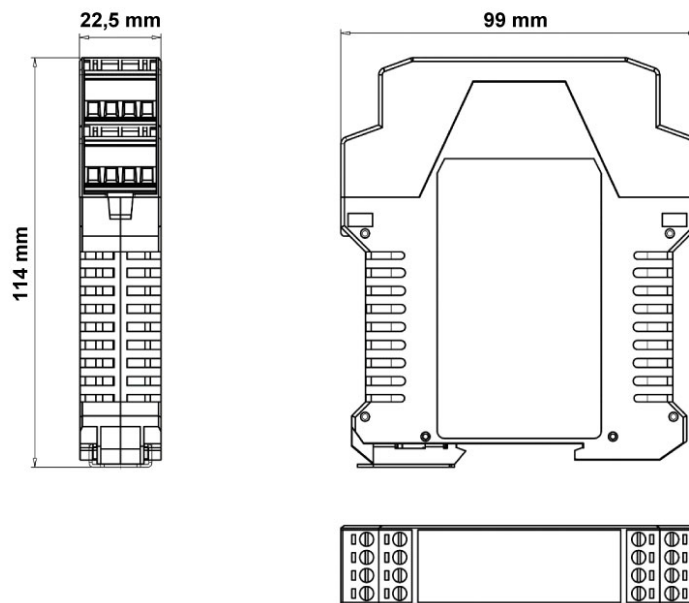
Degree of protection

IP2X

Fastening

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

Technical drawings



Certificates

