

SR E4

Order Code: 1330803

Safety Interface for emergency stop buttons and safety switches with selectable automatic or manual Start/Restart command. 2NO. Screw Terminal Blocks



Safety level

PL e

Safety relay outputs

2 NO (6A at 250 VAC)

Technical Description

Safety interface for monitoring emergency stop buttons and safety switches

With 2 NO guided-contact safety relays

The Start/Restart can be either Automatic/Manual

EDM Feedback input for external contactors monitoring

Features

Safety level	PL e
Safety level (SIL / PL)	PL e - Cat. 4
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	Emergency stop buttons and safety switches
Start/Restart	Automatic/Manual
Min. switching current at 24 VDC (mA)	6
Safety relay outputs	2 NO (6A at 250 VAC)
Product class	A

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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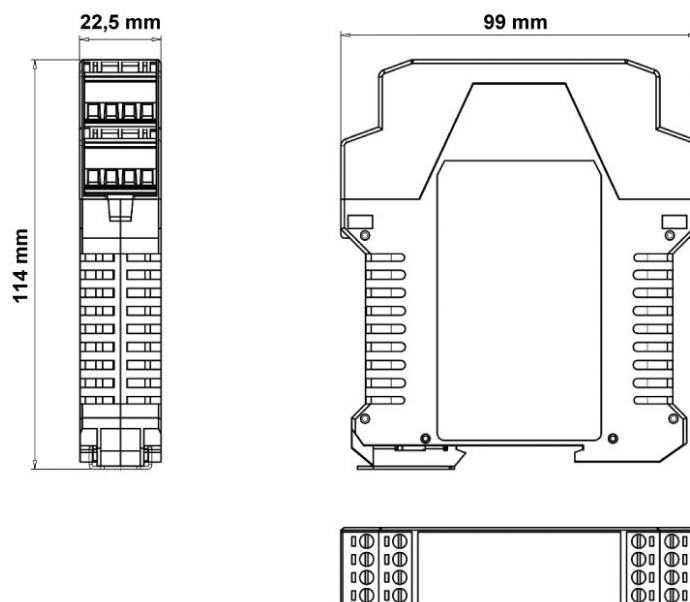
Degree of protection

IP2X

Fastening

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

Technical drawings



Certificates

