

SR SELECT

Order Code: 1330941

Multifunction Safety Interface. 4 different functions (OSSD Output Devices. E-Stops. Two-Hand Controls. Type 2 Photocells). 2 NO. Screw Terminal Blocks



Safety level

PL e

Safety relay outputs

2 NO (6A at 250 VAC)

Technical Description

Allows four different operating modes offering the possibility to connect and control different types of safety devices including: Safety Light Curtains, Solid-State-Output Devices (i.e. RFID safety switches), Dual-Channel Emergency Stops, Two-Hand Controls and Type 2 Safety Photocells

Features

Safety level	PL e
Safety level (SIL / PL)	SIL 3 - SILCL 3 - PL e - Cat. 4
Operating temperature (°C)	- 30 ... 55
Response time (ms)	
Signalling	LEDs indication for input, outputs status and diagnostics
Connections	Removable terminal blocks, screw contacts
MTTFD (ISO13849) years	94 (B10d 800.000)
Safety devices to be connected	Safety Light Curtains, Solid-State-Output Devices (i.e. RFID safety switches), Emergency Stops, Two-Hand Controls and Type 2 Safety Photocells
Start/Restart	Automatic/Manual selctable through rotative selector
Safety relay outputs	2 NO (6A at 250 VAC)
Programmability	4 operative mode selectable through rotative selector
Product class	C

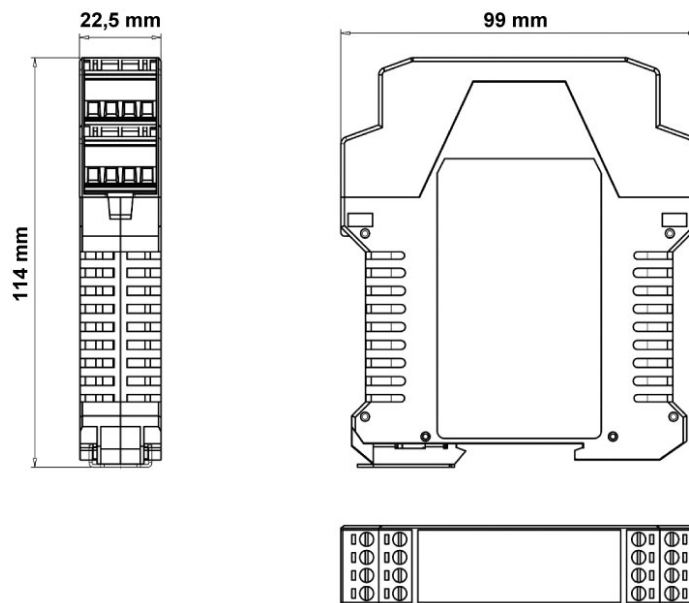
Electrical data

Power supply (VDC)	24 ± 20%
--------------------	----------

Mechanical data

Dimensions HxWxD (mm)	99 x 22,5 x 114,5
Degree of protection	IP20 for housing - IP2X for terminal block
Fastening	35 mm DIN rail fastening according to EN 50022-35 standard

Technical drawings



Certificates

