

SAFETY INTERFACES

AD SRE 4C Emergency stop buttons and safety switches interface

PL e safety module for emergency stop buttons and safety switches

With 3 N.O. + 1 N.C. guided-contact safety relays. Start/Restart Manual monitored. EDM feedback input for external contactors monitoring



Certifications:



Technical data:

Family	AD SRE
Code	1330914
Safety level (SIL / PL)	PL e - Cat. 4
Connections	Terminal blocks
Power supply (VDC)	24 -15% +10%
Response time (ms)	<= 50
Safety relay outputs	3 N.O. + 1 N.C. - 5 A at 250 VAC
Signalling	LEDs indicators for status and supply diagnostic: power, channel 1 and channel 2
system MTTFd (ISO 13849-1) years	71
Degree of protection terminal strip	IP 2X
Degree of protection housing	IP 40
Operating temperature (°C)	From -25 to 55
Dimensions HxWxD (mm)	99 x 22,5 x 114
Fastening	Rail fastening according to EN 50022-35 standard
Monitored Start/Restart	yes
Start/Restart	Manual
Min. switching current at 24 VDC (mA)	6
Product class	C