ReeR

AD SR0 – AD SR0A

MAIN FEATURES

Interface relay modules for safety light curtains with feedback input for EDM, such as EOS4 X, Admiral AX, EOS2 X, Vision VX/VXL/MXL and Janus.

With guided-contact safety relays, 2 NO + 1 NC (AD SR0) or 2 NO contacts (AD SR0A).

Additional NC contact line for the monitoring by light curtain (EDM).

TECHNICAL FEATURES

Model	AD SR0	AD SR0A
Safety relay outputs	2 NO + 1 NC- 2 A 250 VAC *	2 NO - 2 A 250 VAC
Two-channel inputs for safety light curtains	1	
Response time (ms)	≤ 20	
Power supply (VDC)	24 ± 20%	
Electrical connections	on terminal block	
Operating temperature (°C)	0 to 55	
Protection rating	IP 20 for housing - IP 2X for terminal block	
Fastening	rail fastening according to EN 50022-35 standard	
Dimensions - h x w x d (mm)	101 x 35 x 120	

* In AD SR0 safety relay each NO safety output line is interrupted twice by the two relays

ORDERING INFORMATION (for ordering codes see page 226

Each AD SR0 / AD SR0A Safety interface includes:

• Multi-language instruction manual complete with CE declaration of conformity

! WARNING!

AD SR0 and AD SR0A modules can only be connected to safety sensors equipped with feedback input for monitoring external relays (EDM):
EOS4 X, EOS2 X, Janus, Admiral AX (excluding AX BK models with Blanking), Pharo and Vision VX, VXL and MXL ranges.

Please contact ReeR for any other type of application.

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