

AO98A980

Safety systems • Signal converters

Accessories Optical, safety relay, 84x121x45mm, with muting function, 3x NO, dual channel, 24V DC, screw connection, plastic, safety



Electrical features

Number of outputs, safety-related, undelayed, with contact	3
Number of normally open contacts	3
Type of electrical connection	Clamped terminal connection
Evaluation of inputs	Dual channel
Rated switching current	3000 mA
No-load current	170 mA
Switching voltage	250 V
Voltage type for actuation	DC
Operating voltage (DC)	24 V
With muting function	Yes
With start input	Yes
With forcibly guided contacts	Yes

Mechanical features

Width	45 mm
Height	84 mm
Length	121 mm
Mounting method	Top hat rail
Housing material	Plastic
Ambient temperature	0 - 50 °C

Other features

Category in acc. with EN 954-1	4
Suitable for cycle operation	Yes

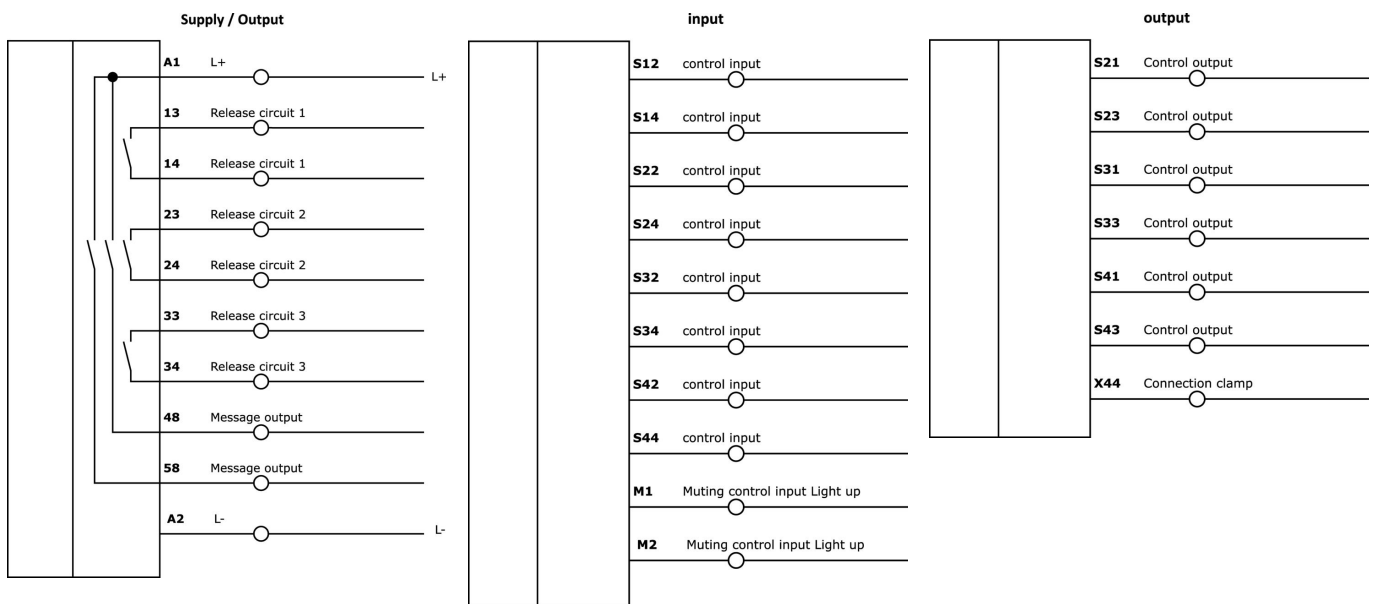
Classification

ETIM 8	EC001449 Device for monitoring safety-related circuits
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More

IPF Product Group	710 safety systems
packaging dimensions	170 x 145 x 65 mm
gross weight	440 g
Customs tariff number	85364190
WEEE number	40951076
Reach-compliant	Yes
RoHS-compliant	Yes

Connection



Extract accessories program

AO000122



Accessories Optical, muting lamp,
 Ø60mm, 3W, E10, yellow, 24V,
 plastic, mounting type vertical
 mounting

You can find further accessories on our homepage



Installation

Mounting / installation may only be carried out by a qualified electrician!



Disposal

WEEE number according to § 6 para. 3
 ElektroG: 40951076

Safety warnings

/ Before initial operation, please make sure to follow all safety instructions that may be provided in the product information.