



SSP

Safety System Products

MOSAIC MR2

Your advantages

- 2 Safety relay outputs(NO)
- 1 Input for feedback circuit(NC)
- Width 22,5mm
- Low-cost

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we simplify safety

MOSAIC MR2

Safety relay module without connection for backplane bus (passive modules) with 2 safety relays (250V AC)2NO + 1NC

General data

Type designation	MOSAIC MR2
Item number	1100040

Safety data

PFHd (EN ISO 13849)	The values depend on the type of use. refer to the technical manual
MTTFd (ISO 13849-1) years	The values depend on the type of use. refer to the technical manual
CCF (ISO 13849-1)	The values depend on the type of use. refer to the technical manual

Environmental conditions

Max. storage temperature	-20 ... +85 °C
Max. operating temperature	-10 ... +55 °C

Electrical data

Max. voltage (VDC)	28,8 A
LED lighting	Output status
Proximity ports	Removable terminal blocks, screw contacts

Mechanical data

Height	99 mm
Width	22,5 mm
Length	114 mm
Mounting	Rail fastening according to EN 50022-35 standard

Equipment

Safe control technology

MOSAIC MR2

MOSAIC M1

SP-R-11-000-00



Downloads

- Product line
- EPLAN-Data