



SSP

Safety System Products

MOSAIC MR4

Your advantages

- 4 Safety relay outputs (NO)
- 2 Inputs for feedback loop (NC)
- Width 22,5mm
- Low-cost

[To the downloads ►](#)



we simplify safety

MOSAIC MR4

Safety relay module without connection for backplane bus (passive modules) with 4 safety relays (250V AC) 4NO + 2NC

General data

Type designation	MOSAIC MR4
Item number	1019832
Item number (old)	SP-R-11-000-41

Safety data

PFHd (EN ISO 13849)	The values
	depend on the way of using with reference to the technical manual

MTTFd (ISO 13849-1) years	The values
	depend on the way of using with reference to the technical manual

CCF (ISO 13849-1)	The values
	depend on the way of using with reference to the technical manual

Environmental conditions

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

Electrical data

Max. voltage (VDC)	24 +/- 20% A
--------------------	--------------

MOSAIC MR4

LED lighting

Output status

Mechanical data

Height	99 mm
Width	22,5 mm
Length	114 mm
Mounting	on top hat rail according to standard EN 50022-35

Downloads

- Product line
- EPLAN-Data