



SSP

Safety System Products

MOSAIC MBU

Your advantages

- Interface for USB Universal Serial Bus
- Width from 22,5mm
- Modular expansion of the system
- Free Mosaic Safety Designer software
- Easy and quick programming

To the downloads ►



we simplify safety

MOSAIC MBU

USB Universal Serial Bus Expansion module for non-secure communication

General data

Type designation	MOSAIC MBU
Item number	SP-R-11-000-56

Environmental conditions

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

Electrical data

Max. voltage (VDC)	24 +/- 20% A
LED lighting	fault diagnosis
Inputs for start/restart and external equipment monitoring	USB
MSC plug connector supplied	yes
Connection to MSC bus	yes
USB connection	yes

Mechanical data

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

Equipment

Safe control technology

MOSAIC M1

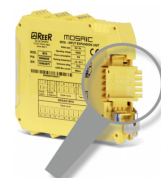
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MOSAIC MBU

MOSAIC MSC

SP-R-11-000-61



Downloads

- Product line
- EPLAN-Data