



SSP

Safety System Products

MOSAIC MBEM

Your advantages

- Interface for ModBus TCP/IP fieldbus
- 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 MBEM

ModBus TCP/IP Expansion module for non-secure communication

General data

Type designation	MOSAIC MBEM
Item number	SP-R-11-000-83

Environmental conditions

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

Electrical data

Max. voltage (VDC)	24 +/- 20% A
Inputs for start/restart and external equipment monitoring	ModBus TCP/IP
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

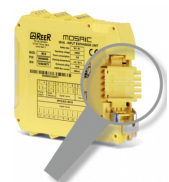
MOSAIC M1

SP-R-11-000-00



MOSAIC MSC

SP-R-11-000-61



MOSAIC MBEM

Downloads

- Product line
- EPLAN-Data