

CONFIGURABLE SAFETY CONTROLLERS

MOSAIC MOS16

Automation expansion module with 16 programmable digital signal outputs.

Compatible: M1-M1S

Certifications:



Technical data:

Family	MOSAIC
Code	1100092
Safety level (SIL / PL)	SIL 1 - SILCL 1 - PL c
Connections	Removable terminal blocks, screw contacts
Power supply (VDC)	24 ± 20%
Degree of protection	IP 20 for housing - IP 2X for terminal block
Operating temperature (°C)	From -10 to 55
Storage temperature (°C)	from -20 to +85
Programmable signalling outputs	16 PNP 100 mA
LED signalling	Input/output status and fault diagnostics
Connection with MSC BUS	yes
Dimensions HxWxD (mm)	108 x 22,5 x 114,5
Fastening	Rail fastening according to EN 50022-35 standard
Packaging dimensions W x H x L (mm)	160 x 135 x 60
Gross weight (Kg)	0,28

Related products:

[MOSAIC CPM](#)

See technical drawing in the next page.

Technical drawing:

