

CONFIGURABLE SAFETY CONTROLLERS

MOSAIC MBD

Expansion unit for connection to the industrial Fieldbus:
DeviceNET.
Screw terminal blocks.
Compatible: M1-M1S

Certifications:



Technical data:

Family	MOSAIC
Code	1100051
Power supply (VDC)	24 ± 20%
Connections	Removable terminal blocks, screw contacts - DeviceNet connector
Degree of protection	IP 20 for housing - IP 2X for terminal block
Storage temperature (°C)	from -20 to +85
Operating temperature (°C)	From -10 to 55
Diagnostic output for BUS	DeviceNet
LED signalling	Fault diagnostics
USB input	-
Housing for MCM	-
MSC connector provided	yes
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)	0,2
Product class	C

Related products:

[MOSAIC CPM](#)

See technical drawing in the next page.

Technical drawing:

