CONFIGURABLE SAFETY **CONTROLLERS**

MOSAIC MBP

Expansion unit for connection to the industrial Fieldbus:

Profibus DP.

Screw terminal blocks. Compatible: M1-M1S

Certifications:















Technical data:

MOSAIC Family Code 1100050 24 ± 20% Power supply (VDC)

Connections Removable terminal blocks, screw contacts - PROFIBUS connector

Degree of protection IP 20 for housing - IP 2X for terminal block

from -20 to +85 Storage temperature (°C) Operating temperature (°C) From -10 to 55 **PROFIBUS** Diagnostic output for BUS 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

0,22 Gross weight (Kg) С Product class

Related products:

MOSAIC CPM

See technical drawing in the next page.

Technical drawing:





