

MOSAIC MBC V

Order Code: **1100035**

Fieldbus Communication Expansion Unit. Meets the following Atex Standards: 2014/34/EU; EN IEC 60079-0:2018; EN 60079-7:2015; UL 121201; CSA C22.2 No. 213-17. CANopen. Conformal coating of the electronic boards. Screw Terminal Blocks



Technical Description

Features

Operating temperature (°C)	- 40 ... 65
Signalling	LEDs indication for operating status and fault diagnosis
Connections	Removable terminal blocks, screw contacts - CANopen connector
Storage temperature (°C)	-40 ... +85
MSC connector provided	Yes
Connection with MSC BUS	Yes
Fieldbus interfaces	CANopen
Packaging dimensions HxLxW (mm)	36 x 127 x 113
Product class	A
Custom tariff	85371091

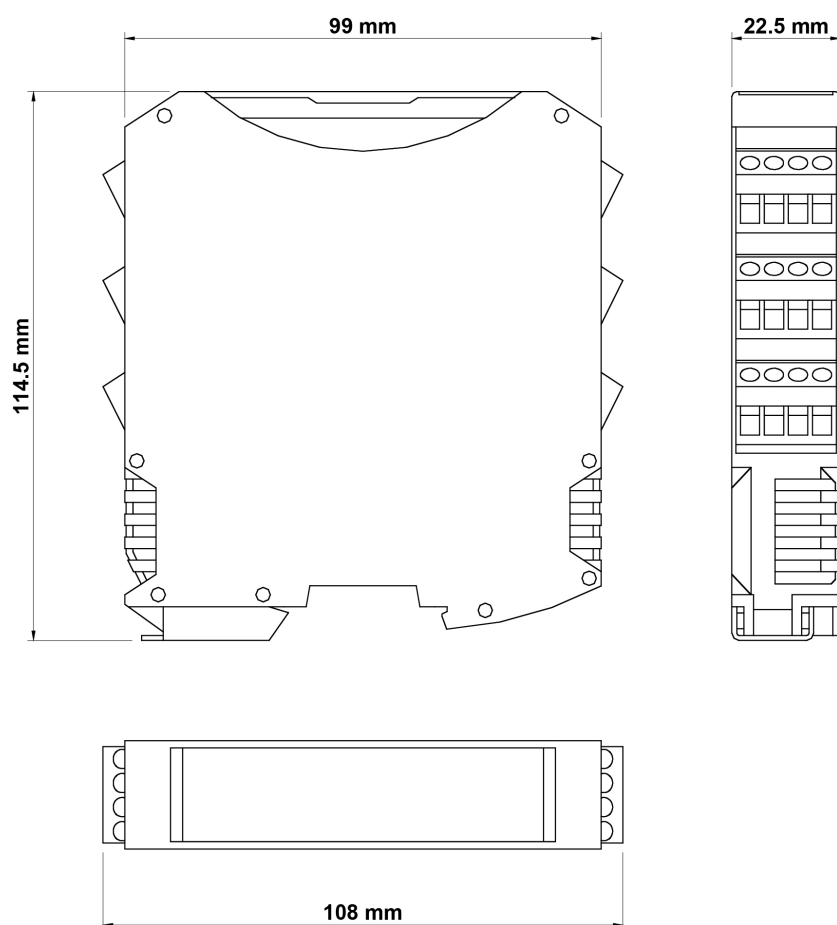
Electrical data

Power supply (VDC)	24 ± 20%
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Mechanical data

Dimensions HxWxD (mm)	99 x 22,5 x 114
Degree of protection	IP20 for housing - IP2X for terminal block
Fastening	35 mm DIN rail fastening according to EN 50022-35 standard
Gross weight (g)	177,5

Technical drawings



Certificates

