

## MOSAIC MBECOM

Order Code: 1100133

Fieldbus Communication Expansion Unit. 4 protocols (Ethernet IP, EtherCAT, PROFINET, Modbus TCP) Screw Terminal Blocks



## Technical Description

Expansion unit for connection to the most common industrial Field-Bus systems for diagnostics and data communication

## Features

|                                 |   |
|---------------------------------|---|
| Operating temperature (°C)      | - 10 ... 55   |
| Signalling                      | LEDs indication for operating status and fault diagnosis      |
| Connections                     | Removable terminal blocks, screw contacts - 2 RJ45 connectors |
| Storage temperature (°C)        | -20 ... +85   |
| MSC connector provided          | Yes   |
| Connection with MSC BUS         | Yes   |
| Fieldbus interfaces             | Ethernet IP, EtherCAT, PROFINET, Modbus TCP                   |
| Packaging dimensions HxLxW (mm) | 36 x 127 x 113  |
| Product class                   | C   |
| Custom tariff                   | 85371091  |

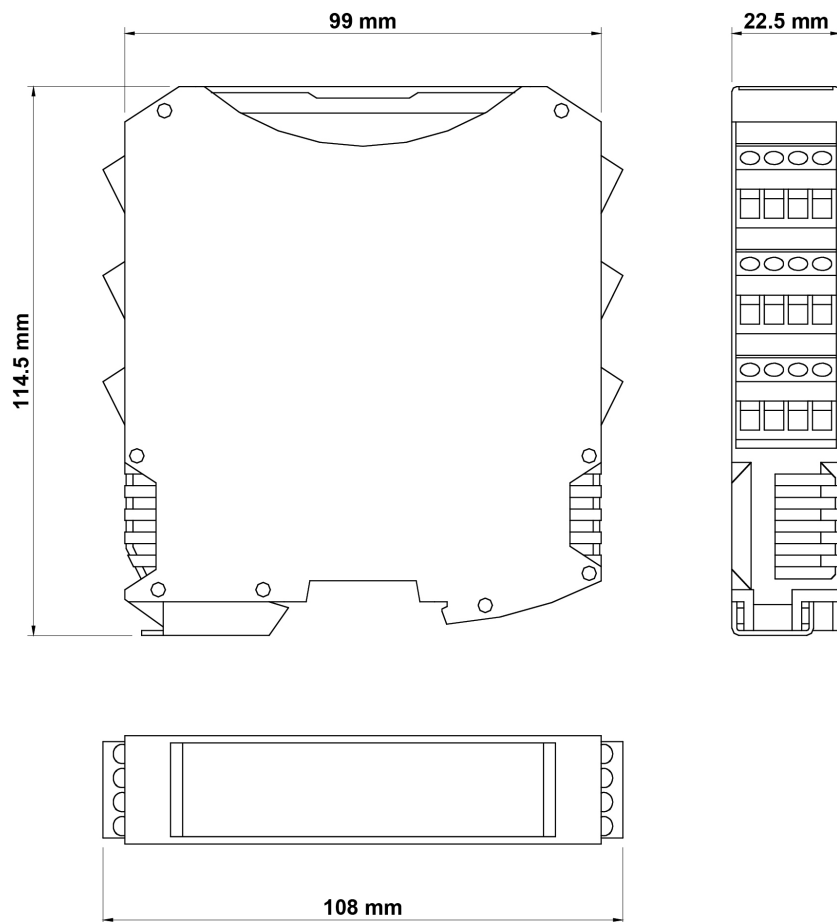
## Electrical data

|                    |          |
|--------------------|----------|
| Power supply (VDC) | 24 ± 20% |
|--------------------|----------|

## Mechanical data

|                       |  |
|-----------------------|--|
| Dimensions HxWxD (mm) | 108 x 22,5 x 114,5   |
| 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)      | 165,4  |

Technical drawings



**Certificates**

