

M-CVM-AB-MBUS

M-CVM-AB-MBUS, Expansion module

Code: M56E07.

> Protocol: M-BUS
> Memory: No
> Communications: M-BUS

Description

Expansion module with MBUS communications.

Application

Enables the integration of units in MBUS communications networks (METER BUS).

Creation date: 23/11/2026 - CIRCUTOR, SAU reserves the right to make technical changes or modify the content/images of this document without prior notice, in order to improve its reliability, functionality, design or for other reasons.
It accepts no liability for any errors, inaccuracies or possible lack of information in this document.



M-CVM-AB-MBUS

Expansion modules M-CVM-AB-MBus

Code: M56E07.

Specifications

DC power supply

Consumption	2W

Mechanical characteristics

Size (mm) width x height x depth	90 x 90 x 90 (mm)
Envelope	Self-extinguishing V0 plastic
Fastening	Panel
Weight (kg)	0,1

Environmental characteristics

Protection class	IP 30
Relative humidity (without condensation)	5 ... 95%
Storage temperature	-20... +80 °C
Working temperature	-10...+50 °C

Standards

Certifications	UL 61010-1 3rd edition, CAN/CSA-C22.2 No.61010-1 3rd. edition 2012-05
Electrical safety, Maximum height (m)	2000
Standards	IEC 61010-1 (Third edition), UNE-EN 61000-6-2, UNE-EN 61000-6-4, IEC 60664-1, IEC 61010-2-030 (First Edition), UNE-EN 13757-2, UNE-EN 13757-3, UNE-EN 1434-3

Serial communication

Protocol	XML/TCP
Technology / Type	M-BUS

M-CVM-AB-MBUS
Expansion modules

CODE	TYPE	Communications	Protocol
M56E07.	M-CVM-AB-MBUS	M-BUS	M-BUS

Creation date: 23/11/2026 - CIRCUTOR, SAU reserves the right to make technical changes or modify the content/images of this document without prior notice, in order to improve its reliability, functionality, design or for other reasons.
It accepts no liability for any errors, inaccuracies or possible lack of information in this document.

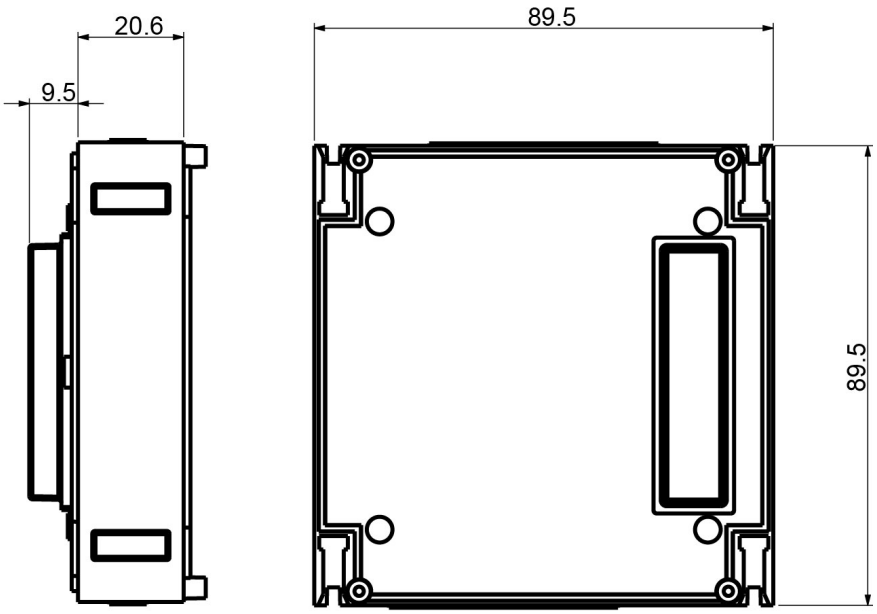


M-CVM-AB-MBUS

Expansion modules M-CVM-AB-MBus

Code: M56E07.

Dimensions



Creation date: 23/11/2026 - CIRCUTOR, SAU reserves the right to make technical changes or modify the content/images of this document without prior notice, in order to improve its reliability, functionality, design or for other reasons.
It accepts no liability for any errors, inaccuracies or possible lack of information in this document.