

## INDUSTRIAL COMPONENT DATA

EASY-COM-RTU-M1 199453 Y7-199453 EATON ELECTRIC  
EASY-COM-RTU-M1

Brand: EATON - MOELLER | Manufacturer Part Number: EASY-COM-RTU-M1



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | EATON - MOELLER |
| MPN / Reference | EASY-COM-RTU-M1 |
| Catalog number  | Y7-199453       |
| Category        | Logic module    |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-2160E35443   |
| Generated       | 2026-07-29      |

## Product Overview

EASY-COM-RTU-M1

Eaton EASY Communication module for connecting the easy control relay via Modbus RTU Server, screw terminal

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification &amp; Catalog Path

Catalog path EATON - MOELLER &gt; Easy E4 Nanocontrollers

## Additional Product Information

General specifications

Product Name Eaton Moeller® series EASY Accessory Bus module Catalog Number 199453 Model Code

EASY-COM-RTU-M1 EAN 4015081978441 Product Length/Depth 58 mm Product Height 90 mm Product Width 36 mm

Product Weight 0.1 kg Certifications IEC/EN 61000-6-3

IEC/EN 61000-4-2

EN 61010

CE

IEC 60068-2-27

IEC/EN 61000-6-2

EN 50178

IEC 60068-2-6

IEC/EN 61131-2

IEC 60068-2-30

UL Listed

UL File No.: E205091

UL hazardous location class I

UL hazardous location division 2

UL hazardous location group A (acetylene)

UL hazardous location group B (hydrogen)

UL hazardous location group C (ethylene)

UL hazardous location group D (propane) Features & Functions

Features Expandable

Expansion device General

Degree of protection IP20 Insulation resistance According to EN 50178, EN 61010-2-201, UL61010-2-201, CSA-C22.2 NO.

61010-2-201 Mounting method Rail mounting possible

Screw fixing using fixing brackets ZB4-101-GF1 (accessories)

Top-hat rail fixing (according to IEC/EN 60715, 35 mm)

Wall mounting/direct mounting

Front build in possible Overvoltage category II Pollution degree 2 Protocol MODBUS

TCP/IP Type Communication module Voltage type DC Ambient conditions, mechanical

Drop and topple 50 mm Drop height, Drop to IEC/EN 60068-2-31 Mounting position Vertical

Horizontal Shock resistance 15 g, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 11 ms, 18 Impacts

Climatic environmental conditions

Air pressure 795 - 1080 hPa (operation) Ambient operating temperature -....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EASY-COM-RTU-M1 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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