

**INDUSTRIAL COMPONENT DATA**

# EASY-BOX-512-AC-USB 116562 EATON ELECTRIC Starter kit, EASY512-AC-RC, EASY-USB-CAB, EASY-SOFT-BASIC

Brand: EATON - MOELLER | Manufacturer Part Number: EASY-BOX-512-AC-USB



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | EATON - MOELLER     |
| MPN / Reference | EASY-BOX-512-AC-USB |
| Catalog number  | 116562              |
| Category        | Logic module        |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-6813FE8A01       |
| Generated       | 2026-08-03          |

## Product Overview

Starter kit, EASY512-AC-RC, EASY-USB-CAB, EASY-SOFT-BASIC

Starter kit; Includes (EASY512-AC-RC, EASY-USB-CAB, EASY-SOFT-BASIC)

**STRUCTURED PRODUCT DATA**

## Technical Specifications

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

## Classification & Catalog Path

|              |                                                             |
|--------------|-------------------------------------------------------------|
| Catalog path | EATON - MOELLER > EASY programmable relays and MFD displays |
|--------------|-------------------------------------------------------------|

## Additional Product Information

Starter kit, EASY512-AC-RC, EASY-USB-CAB, EASY-SOFT-BASIC Starter kit for getting started with control engineering quickly and easily. The starter kit includes the control relay EASY512-AC-RC, the programming cable easy-USB-CAB for connecting the control relay to the USB interface of the computer, the programming software easySoft-Basic on CD, as well as the documentation and manual as pdf. 8 digital inputs, 4 output signals (relay 8A) are available. Delivery program Product range Control relay easyRelay Basic function Starter kit Heat dissipation at 24 V DC 6 W Technical data General Standards EN 55011, EN 55022, IEC/EN 61000-4, IEC 60068-2-6, IEC 60068-2-27 Approvals CSA UL

EAC Mounting Top-hat rail IEC/EN 60715, 35 mm or screw fixing using fixing brackets ZB4-101-GF1 (accessories) Terminal capacities Solid 0.2/4 (AWG 22 - 12) mm<sup>2</sup> Flexible with ferrule 0.2/2.5 (AWG 22 - 12) mm<sup>2</sup> Climatic environmental conditions Operating ambient temperature In accordance with IEC 60068-2-1, -25 - +55 °C Condensation Take appropriate measures to prevent condensation relative humidity in accordance with IEC 60068-2-30, IEC 60068-2-78 5 - 95 % Air pressure (operation) 795 - 1080 hPa Ambient conditions, mechanical Protection type (IEC/EN 60529, EN50178, VBG 4) IP20 Vibrations In accordance with IEC 60068-2-6 constant amplitude 0.15 mm: 10 - 57

constant acceleration 2 g: 57 - 150 Hz Mechanical shock resistance (IEC/EN 60068-2-27) semi-sinusoidal 15 g/11 ms 18 Impacts Drop to IEC/EN 60068-2-31 [...]

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EASY-BOX-512-AC-USB 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 Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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