

**INDUSTRIAL COMPONENT DATA**

# MFD-KIT-USB 116566 EATON ELECTRIC Starter kit, MFD-CP8-NT, MFD-80-B, MFD-R16, EASY800-USB-CAB and easySoft-P..

Brand: EATON - MOELLER | Manufacturer Part Number: MFD-KIT-USB



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | EATON - MOELLER |
| MPN / Reference | MFD-KIT-USB     |
| Catalog number  | 116566          |
| Category        | Graphic panel   |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-935B4F5C41   |
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## Product Overview

Starter kit, MFD-CP8-NT, MFD-80-B, MFD-R16, EASY800-USB-CAB and easySoft-Pro  
Starter kit; Includes (MFD-CP8-NT, MFD-80-B, MFD-R16, EASY800-USB-CAB, EASY-SOFT-PRO)  
MFD-KIT-USB

**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, MFD-CP8-NT, MFD-80-B, MFD-R16, EASY800-USB-CAB and easySoft-Pro Starter kit for the easy access to the safety control engineering. The starter kit includes the control relay MFD-CP8-NT, the display and operating unit MFD-80-B, the input and output expansion MFD-R16, the programming cable easy800-USB-CAB for connecting the control relay to the USB interface of the computer, the programming software easySoft-Pro on CD as well as the documentation and manual as pdf. 12 digital inputs 24 VDC, 4 inputs available as analog inputs, 4 transistor outputs available for 8 VDC.

Delivery program

Product range Multi-function-display MFD-Titan Basic function Starter kit Heat dissipation at 24 V DC 3.4 W Note on heat dissipation Current consumption at 24 V DC 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....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / MFD-KIT-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

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