

INDUSTRIAL COMPONENT DATA

EASY-BOX-E4-UC1 197227 Y7-197227 EATON ELECTRIC

Starter package consisting of EASY-E4-UC-12RC1, patch cable ..

Brand: EATON - MOELLER | Manufacturer Part Number: EASY-BOX-E4-UC1



Manufacturer	EATON - MOELLER
MPN / Reference	EASY-BOX-E4-UC1
Catalog number	Y7-197227
Category	PLC device set
Minimum order	1 Pcs
Document ID	EO-1F2E283C87
Generated	2026-08-04

Product Overview

Starter package consisting of EASY-E4-UC-12RC1, patch cable and software license for easySoft
EASY-BOX-E4-UC1

Eaton Moeller® series EASY Starter package consisting of EASY-E4-UC-12RC1, patch cable and software license for easySoft

Starter package for getting started with control engineering quickly and easily. The starter package contains the EASY-E4-UC-12RC1 control relay with LCD display and screw terminal connections, a patch cable for connecting the control relay to the Ethernet interface and a license for the easySoft operating and programming software.

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 E4 Nanocontrollers**

Additional Product Information

General specifications

Product Name Eaton Moeller® series EASY Starter kit Catalog Number 197227 Model Code EASY-BOX-E4-UC1 EAN 4015081939398 Product Length/Depth 200 mm Product Height 135 mm Product Width 255 mm Product Weight 0.6 kg
Compliances Eaton supports the product until its end of life Certifications EN 55011

IEC 60068-2-27

IEC 60068-2-6

IEC/EN 61000-4

EN 55022

IEC/EN 61000-4-2 Catalog Notes depending on ambient air temperature fluctuations of up to ± 5 s/day (± 0.5 h/year) are possible Features & Functions

Fitted with: Basic device

Connection cable

Control unit

Software preinstalled

Programming software General

Insulation resistance According to EN 50178 Mounting method Top-hat rail fixing (according to IEC/EN 60715, 35 mm)

Screw fixing using fixing brackets ZB4-101-GF1 (accessories) Overvoltage category III Pollution degree 2 Type Starter kit

Ambient conditions, mechanical

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

Vertical 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) Environmental conditions Clearance in air and creepage distances according to EN 50178, UL 508, CSA C22.2, No. 142

Condensation: prevent with appropriate measures Relative humidity 5 - 95 % (IEC 60068-2-30, IEC 60068-2-78) Electro magnetic compatibility

Air discharge 8 kV Contact discharge 6 kV Immunity to line-conducted...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EASY-BOX-E4-UC1 with the required quantity to info@electricaonline.com or use 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.