

INDUSTRIAL COMPONENT DATA

EASY-E4-AC-16RE1P 197515 Y7-197515 EATON ELECTRIC EASY-E4-AC-16RE1P

Brand: EATON - MOELLER | Manufacturer Part Number: EASY-E4-AC-16RE1P



Manufacturer	EATON - MOELLER
MPN / Reference	EASY-E4-AC-16RE1P
Catalog number	Y7-197515
Category	Logic module
Minimum order	1 Pcs
Document ID	EO-DA65B69786
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Product Overview

EASY-E4-AC-16RE1P

Eaton Moeller® series EASY I/O expansion, For use with easyE4, 100 - 240 V AC, 110 - 220 V DC (cULus: 100-110 V DC), Inputs/Outputs expansion (number) digital: 8, Push-In

I/O expansion for control relays in the easyE4 series with a rated operating voltage of 100-240 VAC or 100-240 VDC. For cULus, 100-110 VDC applies to all VDC specifications. This expansion provides 8 digital inputs for 100-240 VAC, 100-240 VDC and 8 relay outputs for 12-250 VAC or 12-220 VDC. Connections are established using push-in terminals. The connection to the control relay or any other expansion in the easyE4 series is established using the EASY-E4-CONNECT1 connector (item 197225), which is included as standard.

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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series EASY I/O expansion Catalog Number 197515 Model Code EASY-E4-AC-16RE1P
EAN 4015081940936 Product Length/Depth 58 mm Product Height 90 mm Product Width 72 mm Product Weight 0.25 kg
Certifications UL Listed

UL Category Control No.: NRAQ, NRAQ7

IEC/EN 61000-4-2

IEC/EN 61131-2

IEC 60068-2-6

IEC 60068-2-30

IEC 60068-2-27

EN 61010

IEC/EN 61000-6-3

IEC/EN 61000-6-2

EN 50178

UL File No.: E205091

DNV GL

CE

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

Fitted with: Relay output General

Degree of protection IP20 Input frequency 50/60 Hz (Digital inputs, at 115/230 V AC)

50/60 Hz (Digital inputs, at 24 V DC) Insulation resistance According to EN 50178, EN 61010-2-201, UL61010-2-201, CSA-C22.2 NO. 61010-2-201 Lifespan, electrical 25,000 Operations (Fluorescent lamp load 1 x 58 W at 230/240 V AC, conventional, compensated)

25,000 Operations (Fluorescent lamp load 10 x 58 W at 230/240 V AC, with upstream electrical device)

25,000 Operations (Fluorescent lamp load 10 x 58 W at 230/240 V AC, uncompensated)

25,000 Operations (Filament bulb load at 500 W, 115/120 V AC)

25,000 Operations (Filament bulb load at 1000 W, 230/240 V AC) Lifespan, mechanical 1,000,000 Operations Mounting method Rail mounting possible Overvoltage category III Poll...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EASY-E4-AC-16RE1P 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

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