

INDUSTRIAL COMPONENT DATA

EASY-E4-AC-12RC1P 197508 Y7-197508 EATON ELECTRIC EASY-E4-AC-12RC1P

Brand: EATON - MOELLER | Manufacturer Part Number: EASY-E4-AC-12RC1P



Manufacturer	EATON - MOELLER
MPN / Reference	EASY-E4-AC-12RC1P
Catalog number	Y7-197508
Category	Logic module
Minimum order	1 Pcs
Document ID	EO-B96234D5DC
Generated	2026-08-02

Product Overview

EASY-E4-AC-12RC1P

Eaton Moeller® series EASY easyE4 control relay, basic unit with display (expandable, Ethernet), 100-240 VAC, 100-240 VDC (cULus: 100-110 VDC), digital inputs: 8, digital outputs: 4 relay, push-in

Electronic control relay with a rated operating voltage of 100 to 240 VAC or 100 to 240 VDC. For cULus, 100 to 110 V DC applies to all V DC specifications. 8 digital inputs with 100-240 VAC or 100-240 VDC are available. The control relay has 4 relay outputs for 12-250 VAC or 12-240 VDC. The easy-E4 control relay is equipped with a display, a clock, an integrated Ethernet interface and push-in terminals. The easy-E4 control relay can be expanded using digital I/O expansions in the easyE4 series. Can be delivered with a customized user program using catalog number 2010781 EASY-COMBINATION.

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 Control relay Catalog Number 197508 Model Code EASY-E4-AC-12RC1P
EAN 4015081940868 Product Length/Depth 58 mm Product Height 90 mm Product Width 72 mm Product Weight 0.25 kg
Compliances Eaton supports the product until its end of life Certifications IEC/EN 61000-4-2

EN 55011

EN 55022

IEC 60068-2-6

IEC/EN 61000-4

IEC 60068-2-27

UL Listed

UL Category Control No.: NRAQ, NRAQ7

IEC/EN 61131-2

IEC 60068-2-30

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) Catalog Notes Accuracy of the real-time clock depending on ambient air temperature - fluctuations of up to ± 5 s/day (± 0.5 h/year) are possible Features & Functions

Features Expandable

Networkable (Ethernet) Fitted with: Relay output

Timer

Keypad

Real time clock Indication LCD-display used as status indication of Digital inputs 115/230 V AC General

Degree of protection IP20 Display type Monochrome 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)

25,0...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EASY-E4-AC-12RC1P 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.