

INDUSTRIAL COMPONENT DATA

EASY-E4-DC-12TC1 197213 Y7-197213 EATON ELECTRIC

Control relays, easyE4 (expandable, Ethernet), 24 V DC, Inp..

Brand: EATON - MOELLER | Manufacturer Part Number: EASY-E4-DC-12TC1



Manufacturer	EATON - MOELLER
MPN / Reference	EASY-E4-DC-12TC1
Catalog number	Y7-197213
Category	Logic module
Minimum order	1 Pcs
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Product Overview

Control relays, easyE4 (expandable, Ethernet), 24 V DC, Inputs Digital: 8, of which can be used as analog: 4, Outputs Digital: 4 transistor, screw terminal

EASY-E4-DC-12TC1

Eaton Moeller® series EASY Control relays easyE4 with display (expandable, Ethernet), 24 V DC, Inputs Digital: 8, of which can be used as analog: 4, screw terminal

Electronic control relay easy-E4 with supply voltage 24 VDC. 8 digital inputs with 24VDC are available, of which 4 inputs can also be used as analog inputs and 4 inputs as fast counter. The control relay easy-E4 has 4 transistor outputs for 24 VDC. The control relay is equipped with a display, a clock, an integrated Ethernet interface and screw terminals. This control relay easy-E4 can be extended with the digital input/output extensions of the easyE4 series. A delivery with its own user program is possible via article (Y7) -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 197213 Model Code EASY-E4-DC-12TC1 EAN 4015081939466 Product Length/Depth 58 mm Product Height 90 mm Product Width 72 mm Product Weight 0.2 kg

Compliances Eaton supports the product until its end of life Certifications CSA-C22.2 No. 61010

EN 61010

IEC/EN 61000-6-2

IEC 60068-2-27
IEC 60068-2-30
IEC/EN 61000-4-2
CULus per UL 61010
IEC 60068-2-6
IEC/EN 61000-6-3
IEC/EN 61131-2
EN 50178
UL Listed
UL Category Control No.: NRAQ, NRAQ7
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 Parallel connection of transistor outputs with resistive load, inductive load with external suppressor circuit, combination within a group - Group 1: Q1 to Q4
Networkable (Ethernet)
Expandable
Display indication of 6 lines x 16 characters Fitted with: Keypad
Display
Real time clock
Timer Functions Thermal cutout Indication LCD-display used as Output status indication of Transistor outputs
LCD-display used as status indication of Digital inputs 24 V DC General
Degree of protection IP20 Display temperature - min 0 °C Display temperature....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EASY-E4-DC-12TC1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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