

INDUSTRIAL COMPONENT DATA

**EASY-E4-DC-16TE1P 197513 Y7-197513 EATON ELECTRIC
EASY-E4-DC-16TE1P**

Brand: EATON - MOELLER | Manufacturer Part Number: EASY-E4-DC-16TE1P



Manufacturer	EATON - MOELLER
MPN / Reference	EASY-E4-DC-16TE1P
Catalog number	Y7-197513
Category	Logic module
Minimum order	1 Pcs
Document ID	EO-5A6266835E
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Product Overview**EASY-E4-DC-16TE1P**

Eaton Moeller® series EASY I/O expansion, For use with easyE4, 24 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 24 VDC. This expansion provides 8 digital inputs for 24 VDC and 8 transistor outputs for 24 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 197513 Model Code EASY-E4-DC-16TE1P
EAN 4015081940912 Product Length/Depth 58 mm Product Height 90 mm Product Width 72 mm Product Weight 0.2 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

Features Parallel connection of transistor outputs with resistive load, inductive load with external suppressor circuit, combination within a group - Group 2 Q5 to Q8

Parallel connection of transistor outputs with resistive load, inductive load with external suppressor circuit, combination within a group - Group 1 Q1 to Q4 Functions Thermal cutout General

Degree of protection IP20 Insulation resistance According to EN 50178, EN 61010-2-201, UL61010-2-201, CSA-C22.2 NO.

61010-2-201 Mounting method Rail mounting possible Operating frequency Dependent on the cycle time of the basic device Overvoltage category III Pollution degree 2 Product category Control relays easyE4 Protocol MODBUS Residual current 0.1 mA (on signal "1" per channel) Residual ripple 5 % (transistor outputs)

<= 5 % Sof...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EASY-E4-DC-16TE1P with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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