

INDUSTRIAL COMPONENT DATA

EASY-E4-DC-4PE1 197224 Y7-197224 EATON ELECTRIC I/O expansion, For use with easyE4 with temperature measurin..

Brand: EATON - MOELLER | Manufacturer Part Number: EASY-E4-DC-4PE1



Manufacturer	EATON - MOELLER
MPN / Reference	EASY-E4-DC-4PE1
Catalog number	Y7-197224
Category	Logic module
Minimum order	1 Pcs
Document ID	EO-E54517A4D3
Generated	2026-08-04

Product Overview

I/O expansion, For use with easyE4 with temperature measuring Pt100, Pt1000 oder Ni1000, 24 V DC, 24 V DC, Inputs expansion (number) analog: 4, screw terminal

EASY-E4-DC-4PE1

Eaton Moeller® series EASY I/O expansion, For use with easyE4, 24 V DC, Inputs expansion (number) analog: 4, screw terminal EASY-E4-DC-4PE1

I/O expansion, Supply voltage: 24 V DC, Can be used via easyConnect, Connection type: Screw terminal, Mounting position: Vertical or horizontal, Protection type (IEC/EN 60529, EN50178, VBG 4): IP20, Standards: EN 61000-6-2, EN 61000-6-3, IEC 60068-2-6, IEC 60068-2-27, IEC 60068-2-30, IEC 60664, IEC 61131-2, EN 61010, EN 50178, cULus per UL 61010, CSA C22.2 No.61010

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 I/O expansion Catalog Number 197224 Model Code EASY-E4-DC-4PE1 EAN 4015080892854 Product Length/Depth 58 mm Product Height 90 mm Product Width 36 mm Product Weight 0.1 kg

Certifications IEC/EN 61000-6-3

IEC 60068-2-30

CULus per UL 61010

IEC/EN 61131-2

IEC 60068-2-6

IEC 60068-2-27

IEC/EN 61000-6-2

EN 61010

EN 50178

CSA-C22.2 No. 61010

IEC 60664

IEC/EN 61000-4-2

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) Features & Functions

Features Additional measurement aids: Filtering (software), smoothing of analog input signal (PT1 behavior), only with set sampling time, selectable per sensor: yes

Expandable

Expansion device

Measuring principle: Two or three wire per sensor, selectable by connection of sensor Functions Card diagnostic

Diagnostics below lower measurement range 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

Top-hat rail fixing (according to IEC/EN 60715, 35 mm)

Wall mounting/direct mounting

Screw fixing using fixing brackets ZB4-101-GF1 (accessories)

Front build in possible Overvoltage category III Pollution degree 2 Product cat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EASY-E4-DC-4PE1 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.