

INDUSTRIAL COMPONENT DATA

MFD-AC-R16 274093 0004519712 EATON ELECTRIC I/O module, 100-240VAC, for MFD-AC-CP8, 12DI, 4DO relays

Brand: EATON - MOELLER | Manufacturer Part Number: MFD-AC-R16



Manufacturer	EATON - MOELLER
MPN / Reference	MFD-AC-R16
Catalog number	0004519712
Category	PLC digital I/O-module
Minimum order	1 Pcs
Document ID	EO-5EF0099D07
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Product Overview

I/O module, 100-240VAC, for MFD-AC-CP8, 12DI, 4DO relays

MFD I/O module; 100-240 V AC; 12ED(4EA), 4SD; For MFD-CP8/CP10

I/O module, power supply 100-240VAC is snapped onto MFD-AC-CP8..., 12 digital inputs, 4 relay outputs

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 programmable relays and MFD displays

Additional Product Information

EL-Nummer (Norway)4519712I/O module, 100-240VAC, for MFD-AC-CP8, 12DI, 4DO relaysI/O module, power supply 100-240VAC is snapped onto MFD-AC-CP8..., 12 digital inputs, 4 relay outputsDelivery program
Supply voltage100 - 240 V ACInputsDigital12OutputsRelay 10 A (UL)4Temperature rangeTemperature detector-For use withMFD-AC-CP8...Connection typescrew terminalTechnical data
GeneralStandardsEN 61000-6-1/-2/-3/-4, IEC/EN 61000-4, IEC 60068-2-6, IEC 60068-2-27Dimensions (W x H x D)89 x 90 x 44 mmWeight0.153 kgMountingFitted into the power supply unit.Terminal capacitiesSolid0.2/4 (AWG 24 - 12) mm2Flexible with ferrule0.2/2.5 (AWG 24 - 12) mm2Standard screwdriver3.5 x 0.6 mmClimatic environmental conditionsOperating ambient temperature-25 to 55, cold as per IEC 60068-2-1, heat as per IEC 60068-2-2 °CCondensationTake appropriate measures to prevent condensationStorage- 40 - 70 °CRelative humidity, non-condensing (IEC/EN 60068-2-30)5 - 95 %Air pressure (operation)795 - 1080 hPaAmbient conditions, mechanicalPollution degree2Protection type (IEC/EN 60529, EN50178, VBG 4)IP20Vibrations (IEC/EN 60068-2-6)Constant amplitude 0.15 mm10 - 57 HzVibrations (IEC/EN 60068-2-6)Constant acceleration 2 g57 - 150 HzMechanical shock resistance (IEC/EN 60068-2-27) semi-sinusoidal 15 g/11 ms18 ImpactsDrop to IEC/EN 60068-2-31 [Drop height]50 mmFree fall, packaged

(IEC/EN 60068-2-32)1 mMounting positionVertical or horizontalElectromagnetic compatibility (EMC)Electrostatic discharge
(IEC/EN 61000-4-2, Level...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / MFD-AC-R16 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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