

INDUSTRIAL COMPONENT DATA

XIOC-8AI-U2 257900 0004519672 EATON ELECTRIC Analog input card for XC100/200, 24 V DC, 8DI(+/-10V)

Brand: EATON - MOELLER | Manufacturer Part Number: XIOC-8AI-U2



Manufacturer	EATON - MOELLER
MPN / Reference	XIOC-8AI-U2
Catalog number	0004519672
Category	PLC analogue I/O-module
Minimum order	1 Pcs
Document ID	EO-98D6107BA6
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Product Overview

Analog input card for XC100/200, 24 V DC, 8DI(+/-10V)

XIOC-8AI-U2

Modular programmable controllers XC100 and XC200 offer an outstanding level of scalability. Different CPU performance classes and a wide range of expansion modules (XIOC-Module) are available. The compact modular PLCs XC152 facilitate cost-effective solutions of automation tasks using their computing power, the SmartWire-DT interface as well as a whole range of further interfaces. A particular feature is the ability to integrate the product into modern communication concepts. Data exchange via the Ethernet interface to OPC clients or the integrated WEB servers enables the creation of innovative solutions.

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 > XC Modular PLC
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Additional Product Information

Analog input card for XC100/200, 24 V DC, 8DI(+/-10V) Modular programmable controllers XC100 and XC200 offer an outstanding level of scalability. Different CPU performance classes and a wide range of expansion modules (XIOC-Module) are available. The compact modular PLCs XC152 facilitate cost-effective solutions of automation tasks using their computing power, the SmartWire-DT interface as well as a whole range of further interfaces. A particular feature is the ability to integrate the product into modern communication concepts. Data exchange via the Ethernet interface to OPC clients or the integrated WEB servers enables the creation of innovative solutions.

General specifications
Product name Eaton XIOC Accessory Input card
Part no. XIOC-8AI-U2
EAN 4015082579005
Product Length/Depth 100 millimetre
Product height 95 millimetre
Product width 30 millimetre
Product weight 0.135

kilogramCertificationsEN 50178

CSA-C22.2 No. 142-M

UL File No.: E135462

CSA Class No.: 2252-01

IEC/EN 61131-2

UL508

CSA File No.: 012528

UL Category Control No.: NRAQ

UL

CSA

CE

CSA-C22.2 No. 0-MProduct TradenameXIOCPProduct TypeAccessoryProduct Sub TypeInput cardFeatures &

FunctionsElectric connection typeScrew-/spring clamp connectionFeaturesInput, voltage

Analog outputs configurable

Analog inputs configurableGeneral informationAdmissible range20.4 - 28.8 V (11.8 - 14.4 V), Power supplyCurrent

consumption100 mA (typ.), internal (5 V DC), InputsDegree of protectionIP20Number of channels8, InputOvervoltage
categoryIIIPoll...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XIOC-8AI-U2 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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requirements against the manufacturer documentation before purchase or installation.