

INDUSTRIAL COMPONENT DATA

XIOC-16DX 262322 4519667 EATON ELECTRIC Digital I/O module for XC100/200, 24 V DC, 4DI and 12DI/DO

Brand: EATON - MOELLER | Manufacturer Part Number: XIOC-16DX



Manufacturer	EATON - MOELLER
MPN / Reference	XIOC-16DX
Catalog number	4519667
Category	PLC digital I/O-module
Minimum order	1 Pcs
Document ID	EO-8410A27148
Generated	2026-08-06

Product Overview

Digital I/O module for XC100/200, 24 V DC, 4DI and 12DI/DO

XIOC-16DX

Modular programmable controllers XC-CPU1xx and XC-CPU2xx offer an outstanding level of scalability. Different CPU performance classes and a wide range of expansion modules (XIOC module) are available. The compact 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
--------------	----------------------------------

Additional Product Information

Digital I/O module for XC100/200, 24 V DC, 4DI and 12DI/DO
Modular programmable controllers XC-CPU1xx and XC-CPU2xx offer an outstanding level of scalability. Different CPU performance classes and a wide range of expansion modules (XIOC module) are available. The compact 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 nameEaton XIOC I/O module
Part no.XIOC-16DX
EAN4015082623227
Product Length/Depth100 millimetre
Product height95 millimetre
Product width30 millimetre
Product weight0.145

kilogramCertificationsCSA-C22.2 No. 142-M

UL File No.: E135462

CSA File No.: 012528

EN 50178

CSA-C22.2 No. 0-M

IEC/EN 61131-2

CE

UL

UL508

UL Category Control No.: NRAQ

CSA

CSA Class No.: 2252-01Product TradenameXIOCPProduct TypeI/O moduleProduct Sub TypeNoneFeatures &

FunctionsElectric connection typeScrew-/spring clamp connectionFeaturesDigital inputs configurable

Digital outputs configurableFunctionsOvervoltage protectionGeneral informationAdmissible range20.4 - 28.8 V (11.8 - 14.4

V), Power supplyCurrent consumption2 A per group, Total max. current, Outputs

80 mA, Internal current consumption (5 V DC), OutputsDegree of prot...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XIOC-16DX 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.