

INDUSTRIAL COMPONENT DATA

XC-CPU101-C256K-8DI-6DO 274399 XC-CPU101-C256K EATON ELECTRIC Modular PLC, 24 V DC, 8DI, 6DO, RS232, CAN, 25..

Brand: EATON - MOELLER | Manufacturer Part Number: XC-CPU101-C256K-8DI-6DO



Manufacturer	EATON - MOELLER
MPN / Reference	XC-CPU101-C256K-8DI-6DO
Catalog number	XC-CPU101-C256K
Category	PLC CPU-module
Minimum order	1 Pcs
Document ID	EO-B5ECC245D0
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Product Overview

Modular PLC, 24 V DC, 8DI, 6DO, RS232, CAN, 256kB

PLC XC101 Modular; Programmable with CODESYS V2; 8 ED; 6SD; RS232; DOG; 256kB

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
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Additional Product Information

EL-Nummer (Norway)4519629Modular PLC, 24 V DC, 8DI, 6DO, RS232, CAN, 256kBModular 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.Delivery

program

Digital input countDigital: 8; of which usable as interrupt: 4Quantity of outputsTransistor: 6Built-in

interfacesCANopen®/easyNet

RS232Instructionsexpandable with ? expansions XI/OC

Only on connection with ?XI/OC rackUser memory256 KbyteCycle time for 1 k of instructions (Bit, Byte)< 0.5

msMemoryApplication/marker/retain data256 KB/8 KB/8 KBIntegrated Web servernoInformation about equipment

suppliedThe following accessory equipment is required: terminal clamps, module rack, batteryApprovalsEACTechnical data

GeneralStandardsIEC/EN 61131-2

EN 50178Ambient temperature0 - +55 °CStorage [?]-25 - +70 °CMounting positionHorizontalRelative humidity,

non-condensing (IEC/EN 60068-2-30)10 - 95 %Air pressure (operation)795 - 1080 hPaVibration resistance10 - 57 Hz

±0.075 mm

57 - 150 Hz ±1.0 gMechan...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XC-CPU101-C256K-8DI-6DO 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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