

INDUSTRIAL COMPONENT DATA

XC-CPU201-EC256K-8DI-6DO 262155 XC-CPU201-EC256K EATON ELECTRIC Modular PLC, 24 V DC, 8DI, 6DO, ethernet, RS..

Brand: EATON - MOELLER | Manufacturer Part Number: XC-CPU201-EC256K-8DI-6DO



Manufacturer	EATON - MOELLER
MPN / Reference	XC-CPU201-EC256K-8DI-6DO
Catalog number	XC-CPU201-EC256K
Category	PLC CPU-module
Minimum order	1 Pcs
Document ID	EO-469338E877
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Product Overview

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

PLC XC201 Modular; Programmable with CODESYS V2; 8 ED; 6SD; Ethernet; RS232; DOG; 256kB

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

Modular PLC, 24 V DC, 8DI, 6DO, ethernet, RS232, CAN, 256kB 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. Delivery program

Digital input count Digital: 8; of which usable as interrupt: 6 Quantity of outputs Transistor: 6 Built-in interfaces

CANopen®/easyNet

RS232

Ethernet 100Base-TX/10Base-T Instructions expandable with ? expansions XI/OC

Only on connection with ?XI/OC rack User memory 256 Kbyte Cycle time for 1 k of instructions (Bit, Byte) < 0.15 ms

Memory Application/marker/retain data 256 KB/16 KB/32 KB Integrated Web server no Information about equipment

supplied The following accessory equipment is required: terminal clamps, module rack, battery Approvals EAC Technical data

General Standards IEC/EN 61131-2

EN 50178 Ambient temperature 0 - +55 °C Storage [?] -25 - +70 °C Mounting position Horizontal Relative humidity, non-condensing (IEC/EN 60068-2-30) 10 - 95 % Air pressure (operation) 795 - 1080 hPa Vibration re...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XC-CPU201-EC256K-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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