

INDUSTRIAL COMPONENT DATA

XC-152-E8-11 167852 Y7-167852 EATON ELECTRIC Compact PLC, 24 V DC, ethernet, RS232, RS485, PROFIBUS DP, SWDT

Brand: EATON - MOELLER | Manufacturer Part Number: XC-152-E8-11



Manufacturer	EATON - MOELLER
MPN / Reference	XC-152-E8-11
Catalog number	Y7-167852
Category	PLC device set
Minimum order	1 Pcs
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Product Overview

Compact PLC, 24 V DC, ethernet, RS232, RS485, PROFIBUS DP, SWDT

XC-152-E8-11

The compact PLC series XC150 combines a modern control architecture and comprehensive communication interfaces in a single device. In addition to Ethernet, they provide various combinations of interfaces (Profibus-DP, CANopen, RS485, RS232, SmartWire-DT). For Lean Automation solutions, the XC150 offers a feature for direct interfacing to the SmartWire-DT and thus enables communication with the switching device level. Programming is carried out according to IEC 61131 (CoDeSys). the controllers are equipped with an integrated web server.

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

General specifications

Product Name Eaton XC Compact PLC Catalog Number 167852 Model Code XC-152-E8-11 EAN 4015081644278 Product Length/Depth 50.6 mm Product Height 102.6 mm Product Width 155 mm Product Weight 0.317 kg Certifications CSA File No.: UL report applies to both US and Canada

EN 61131

Certified by UL for use in Canada

CULus

CSA Class No.: none

IEC/EN 61131-2, CE

UL 508

UL508

UL Category Control No.: NRAQ

UL File No.: E205091

CE

DNV GL

UL Catalog Notes CoDeSys Runtime (license inclusive) Features & Functions

Features Integrated Web server Fitted with: Other components

Real time clock

Function module

Basic device

Communication module

Memory unit

Documentation

Visualization

Programming interface

Technology module

Engineering software

Libraries

Power supply Functions Ethernet function

OPC Server

Web-server

Remote Server

Additional field bus interfaces

Building blocks

SmartWire-DT master interface Processor RISC CPU, 32 Bit, 400 MHz General

Battery runtime 10 years typ. Degree of protection IP20 Memory capacity 64 MegaByte/4 kByte/32 kByte

(Application/marker/retain data) Operating system Windows CE 5.0 (license included) Power loss Max. 8.5 W Product category SmartWire-DT coordinators Rated operational voltage 20.4 - 28.8 V DC Supply voltage at DC - max 24 VDC

Climatic environmental conditions

Ambient operating temperature - min 0 °C Ambient operating temperature - max 55 °C Ambient storage temperature - min -20 °C Ambient storage temperature - max 60 °C Communication...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XC-152-E8-11 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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