

INDUSTRIAL COMPONENT DATA

XC-152-E6-11 167851 Y7-167851 EATON ELECTRIC Compact PLC, 24 V DC, ethernet, RS232, RS485, CAN, SWDT

Brand: EATON - MOELLER | Manufacturer Part Number: XC-152-E6-11



Manufacturer	EATON - MOELLER
MPN / Reference	XC-152-E6-11
Catalog number	Y7-167851
Category	PLC device set
Minimum order	1 Pcs
Document ID	EO-8D19E3DE54
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Product Overview

Compact PLC, 24 V DC, ethernet, RS232, RS485, CAN, SWDT

XC-152-E6-11

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). all XC150 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 167851 Model Code XC-152-E6-11 EAN 4015081644261 Product Length/Depth 50.6 mm Product Height 102.6 mm Product Width 155 mm Product Weight 0.317 kg Certifications CE

CSA Class No.: none

UL

UL Category Control No.: NRAQ

CULus

IEC/EN 61131-2, CE

UL 508

UL File No.: E205091

DNV GL

EN 61131

UL508

Certified by UL for use in Canada

CSA File No.: UL report applies to both US and Canada Catalog Notes CoDeSys Runtime (license inclusive) Features & Functions

Features Integrated Web server Fitted with: Other components

Libraries

Programming interface

Documentation

Memory unit

Basic device

Engineering software

Communication module

Function module

Real time clock

Power supply

Visualization

Technology module Functions Remote Server

Additional field bus interfaces

Web-server

OPC Server

SmartWire-DT master interface

Ethernet function

Building blocks 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-E6-11 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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