

INDUSTRIAL COMPONENT DATA

XC-152-E3-11 167850 Y7-167850 EATON ELECTRIC Compact PLC, 24 V DC, ethernet, RS232, SWDT

Brand: EATON - MOELLER | Manufacturer Part Number: XC-152-E3-11



Manufacturer	EATON - MOELLER
MPN / Reference	XC-152-E3-11
Catalog number	Y7-167850
Category	PLC device set
Minimum order	1 Pcs
Document ID	EO-1895EDA282
Generated	2026-08-04

Product Overview

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

XC-152-E3-11

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 167850 Model Code XC-152-E3-11 EAN 4015081644254 Product Length/Depth 50.6 mm Product Height 102.6 mm Product Width 155 mm Product Weight 0.3 kg Certifications UL File No.: E205091

Certified by UL for use in Canada

DNV GL

UL

UL508

CE

CULus

CSA Class No.: none

UL 508

CSA File No.: UL report applies to both US and Canada

UL Category Control No.: NRAQ

EN 61131

IEC/EN 61131-2, CE Catalog Notes CoDeSys Runtime (license inclusive) Features & Functions

Features Integrated Web server Fitted with: Technology module

Other components

Power supply

Programming interface

Libraries

Memory unit

Visualization

Basic device

Communication module

Documentation

Function module

Engineering software

Real time clock Functions Additional field bus interfaces

OPC Server

Building blocks

Web-server

Ethernet function

Remote Server

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

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XC-152-E3-11 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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