

**INDUSTRIAL COMPONENT DATA**

# XP-503-15-A10-A00-1B 174475 EATON ELECTRIC

## XP-503-15-A10-A00-1B 15, 6" panel PC with capacitive multi-touch ..

Brand: EATON - MOELLER | Manufacturer Part Number: XP-503-15-A10-A00-1B



|                 |                      |
|-----------------|----------------------|
| Manufacturer    | EATON - MOELLER      |
| MPN / Reference | XP-503-15-A10-A00-1B |
| Catalog number  | 174475               |
| Category        | Panel PC             |
| Minimum order   | 1 Pcs                |
| Document ID     | EO-661F928BE9        |
| Generated       | 2026-08-04           |

### Product Overview

XP-503-15-A10-A00-1B 15, 6" panel PC with capacitive multi-touch (PCT), 2xEthernet, 2xUSB3.0, 1xRS232, 1xRS485, Galileo Runtime License

Capacitive Multi-Touch Panel PC; 15.6"; 2 x Ethernet; 2 x USB 3.0; RS232; RS485; With Galileo Runtime License Included

Panel PC with capacitive multi-touch (PCT), 15.6", 2xEthernet, 2xUSB3.0, 1xRS232, 1xRS485, Galileo Runtime License

Panel PC, Touch technology: Capacitive multitouch (PCT), Multi-touch touch panel touch sensor, Screen size (diagonal): 15.6 Inch, Interfaces: 2 x Ethernet, 2 x USB 3.0, 1 x RS232, 1 x RS485, Operating system: Windows Embedded Standard 7, Software: Galileo or 3rd party, Galileo Open Runtime License, Main memory: 4000 MB, Degree of Protection (front side): IP65, Display type: TFT, Tempered glass with anti-reflective coating , the operator can zoom into and scroll across elements and documents from the integrated help system using two fingers. The high-precision sensors prevent unintended commands or machine starts. For example, critical functions can only be activated by pressing multiple control fields at the same time, significantly enhancing system safety in comparison to single-touch panels. XP500 Panel PCs run on Windows Embedded 7. The devices are available with the following three widescreen display sizes: 10.1z, 15.6z, and 21.5z. Their slim design, featuring a non-reflective glass front, delivers a modern lo...

**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 > HMI Touch Terminals |
|--------------|---------------------------------------|

### Additional Product Information

General specifications

Product Name Eaton XP Panel PC Catalog Number 174475 Model Code XP-503-15-A10-A00-1B EAN 7640130098152

Product Length/Depth 404 mm Product Height 83 mm Product Width 255 mm Product Weight 4.95 kg Certifications CE

UL File No.: E205091

UL

UL508

CULus

DNV GL

Certified by UL for use in Canada

CSA File No.: C22.2. No. 142-M1987

EMC according to 2014/30/EU

CUL508 Features & Functions

Enclosure material Aluminum (die-cast) Features 1 x RS232

1 x DVI-I

Min. 32 GByte SSD

Fanless CPU and system cooling, natural convection-based passive cooling

1.65 GHz dual-core CPU

4 GByte DDR3-RAM

min. 4 GByte of CFast removable memory

1 x RS485

Powerful graphic processor

2 x Ethernet interface 10/100/1000 Mbps

2 x USB host 3.0

Customer individual configuration Fitted with: 2 x Ethernet 1000/100/10 Mbps (built-in interface)

Touch screen

1 x RS485 (built-in interface)

2 x USB host 3.0 (built-in interface)

1 x RS232 (built-in interface)

1 x DVI-I (built-in interfaces) Functions Mouse-cursor control integrated General

Current consumption 1.5 A max. Degree of protection NEMA 12

IP20, rear (according to EN 60529-1) Degree of protection (front side) IP65 Emitted interference Class A (according to EN 55022:2010 and EN 61000-6-4:2007) Interference immunity According to EN 61131-2:2007

According to EN 55024:2010

According to EN 61000-6-2:2005 Model Die-cast aluminum enclosure and glass front in aluminum frame Mounting method

Flush mounting - Inclination from vertical:  $\varphi \leq \pm 10^\circ$  (if us...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XP-503-15-A10-A00-1B with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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