

INDUSTRIAL COMPONENT DATA

XV-303-70-C00-A00-1B 179648 Y7-179648 EATON ELECTRIC

XV-303-70-C00-A00-1B Control panel, 24 V DC, 7 Inches P..

Brand: EATON - MOELLER | Manufacturer Part Number: XV-303-70-C00-A00-1B



Manufacturer	EATON - MOELLER
MPN / Reference	XV-303-70-C00-A00-1B
Catalog number	Y7-179648
Category	Graphic panel
Minimum order	1 Pcs
Document ID	EO-E1704D2B58
Generated	2026-08-06

Product Overview

XV-303-70-C00-A00-1B Control panel, 24 V DC, 7 Inches PCT-Display, 1024x600 pixels, 2xEthernet, 1xRS232, 1xRS485, 1xCAN, 1xSD card slot, PLC function can be fitted by user

XV-303-70-C00-A00-1B

Multi-Touch Display, XV-303, Product range: XV300 7z, Function: HMI-PLC (PLC retrofitted by user), Control panel with 2nd Ethernet port, Common features of the model series: Ethernet interface, CAN, USB device, USB Host, RS232, RS485, Slot for SD card, Operating System Windows Embedded Compact 7 pro, Integrated Runtime visualization software license, Display - Type: Color display, TFT, anti-glare, Touch-technology: Capacitive multi-touch technology (PCT), Number of colors: 16777216 (Color depth 24 bit), Resolution: WSVGA, 1024 x 600 Pixel, Portrait format: yes, Screen diagonal: 7, widescreen Inch , Plastic enclosure and glass panel in plastic frame, Operating system: Windows Embedded Compact 7 Pro, PLC-license: Can be fitted by user with article no. 181585 LIC-PLC-A, License certificates for onboard interfaces: Not required, built-in interfaces: 2 x Ethernet 10/100 Mbps, 1 x RS232, 1 x RS485, 1 x USB host 2.0, 1 x USB device, 1 x CANopen®/easyNet, Front type: Anti-glare tempered glass in plastic bezel, Utilization: Flush mounting, Slots: for SD card: 1, Memory card automation: Optionally with SD card -> article no. 181638, Pluggable communication cards (optional): no, Touch sensor: Multi...

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 XV-303 Touch panel Catalog Number 179648 Model Code XV-303-70-C00-A00-1B EAN

7640130098596 Product Length/Depth 196 mm Product Height 51 mm Product Width 135 mm Product Weight 0.78 kg

Certifications CUL

EN 50178

UL File No.: E205091

UL 61010-2-201

Certified by UL for use in Canada

CE

EMC according to 2014/30/EU

IEC/EN 61131-2

DNV GL

UL Features & Functions

Enclosure material Insulated material Features Integrated Runtime visualization software license

Ethernet interface

RS232

CAN

Portrait format

USB device

Slot for SD card

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

Target and web visualization

RS485

USB Host

Operating System Windows Embedded Compact 7 pro Fitted with: 1 x RS232 (built-in interface)

SW interfaces

1 x USB device (built-in interface)

Message system (incl. buffer and confirmation)

1 x CANopen®/easyNet (built-in interfaces)

Recipes

Printer output

Color display

1 x RS485 (built-in interface)

Message indication

1 x USB host 2.0 (built-in interface)

2 x Ethernet 10/100 Mbps (built-in interface) Functions Additional software components, loadable

Process value representation (output) possible

Process default value (input) possible General

Battery runtime Back-up of real-time clock: BR 2330, non-replaceable (soldered) Degree of protection NEMA 4X

NEMA 12

IP20, rear (according to EN 60529-1) Degree of protection (front side) NEMA 12

IP65 Fuse type Built-in fuse (not accessible) Lifespan 50,000 h (Se...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XV-303-70-C00-A00-1B 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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