

INDUSTRIAL COMPONENT DATA

XV-303-70-B02-A00-1C 179653 Y7-179653 EATON ELECTRIC

Control panel with PLC, 24 VDC, 7 Inches PCT-Display, 1..

Brand: EATON - MOELLER | Manufacturer Part Number: XV-303-70-B02-A00-1C



Manufacturer	EATON - MOELLER
MPN / Reference	XV-303-70-B02-A00-1C
Catalog number	Y7-179653
Category	Graphic panel
Minimum order	1 Pcs
Document ID	EO-F9F921AAEE
Generated	2026-08-04

Product Overview

Control panel with PLC, 24 VDC, 7 Inches PCT-Display, 1024x600 pixels, 1xEthernet, 1xRS232, 1xRS485, 1xCAN, 1xProfibus, 1xSD card slot

XV-303-70-B02-A00-1C

Multi-Touch Display with PLC, XV-303, Product range: XV300 7z, Function: HMI-PLC (PLC integrated), Control panel with PLC and Profibus, 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: PLC license inclusive, License certificates for onboard interfaces: Not required, built-in interfaces: 1 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, 1 x PROFIBUS/MPI, 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-touch touch panel, Heat dissipation: 14.4 W , Degree...

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 179653 Model Code XV-303-70-B02-A00-1C EAN

7640130098688 Product Length/Depth 196 mm Product Height 51 mm Product Width 135 mm Product Weight 0.81 kg

Certifications CUL

EMC according to 2014/30/EU

Certified by UL for use in Canada

CE

UL File No.: E205091

DNV GL

EN 50178

IEC/EN 61131-2

UL 61010-2-201

UL Features & Functions

Enclosure material Insulated material Features USB device

Operating System Windows Embedded Compact 7 pro

Portrait format

Target and web visualization

CAN

Integrated Runtime visualization software license

RS232

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

RS485

USB Host

Ethernet interface

Slot for SD card Fitted with: SW interfaces

1 x PROFIBUS/MPI (built-in interface)

Printer output

1 x Ethernet 10/100 Mbps (built-in interfaces)

Message system (incl. buffer and confirmation)

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

1 x RS485 (built-in interface)

1 x RS232 (built-in interface)

1 x USB device (built-in interface)

Message indication

Recipes

Color display

1 x USB host 2.0 (built-in interface)

MPI interface Functions Process value representation (output) possible

Process default value (input) possible

Additional software components, loadable General

Battery runtime Back-up of real-time clock: BR 2330, non-replaceable (soldered) Degree of protection NEMA 12

IP20, rear (according to EN 60529-1)

NEMA 4X Degree of protection (front side) IP65

NEMA 12 Fuse type...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XV-303-70-B02-A00-1C 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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