

INDUSTRIAL COMPONENT DATA

XV-303-70-BE0-A00-1C 179655 Y7-179655 EATON ELECTRIC

Control panel with PLC as SWD coordinator, 7 Inches PCT..

Brand: EATON - MOELLER | Manufacturer Part Number: XV-303-70-BE0-A00-1C



Manufacturer	EATON - MOELLER
MPN / Reference	XV-303-70-BE0-A00-1C
Catalog number	Y7-179655
Category	Graphic panel
Minimum order	1 Pcs
Document ID	EO-EDCC9DE8A2
Generated	2026-08-05

Product Overview

Control panel with PLC as SWD coordinator, 7 Inches PCT-Display with 1xEthernet, 1xRS232, 1xRS485, 1xCAN, 1xSWD, 1xSD card slot

XV-303-70-BE0-A00-1C

SWD multi-touch display with PLC, XV-303, Product range: XV300 7z, Subrange: SmartWire-DT touch display with integrated controller (HMI PLC), Function: SmartWire-DT coordinator, Description: XV300 multi touch display with PLC function for flush mounting plates, Control panel with PLC as SWD coordinator, 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 SmartWire-DT, Front type: Anti-glare tempered glass in plastic bezel, Utilization: Flush mounting, Slots: for SD card: 1 , Memory card automation: Opt...

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 179655 Model Code XV-303-70-BE0-A00-1C EAN

7640130098602 Product Length/Depth 196 mm Product Height 51 mm Product Width 135 mm Product Weight 0.84 kg

Certifications CE

UL

EN 50178

UL 61010-2-201

CUL

DNV GL

UL File No.: E205091

EMC according to 2014/30/EU

Certified by UL for use in Canada

IEC/EN 61131-2 Features & Functions

Enclosure material Insulated material Features Slot for SD card

USB Host

CAN

Overload proof

RS232

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

Target and web visualization

Portrait format

USB device

RS485

Operating System Windows Embedded Compact 7 pro

Integrated Runtime visualization software license

Ethernet interface Fitted with: 1 x RS485 (built-in interface)

Printer output

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

Color display

Recipes

1 x USB device (built-in interface)

1 x RS232 (built-in interface)

SW interfaces

1 x USB host 2.0 (built-in interface)

Message system (incl. buffer and confirmation)

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

Message indication

1 x SmartWire-DT (built-in interface) Functions Process default value (input) possible

Process value representation (output) possible

SmartWire-DT coordination

Additional software components, loadable General

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

NEMA 4X

IP20, rear (according to EN 60529-1) Degree of protection (front s...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XV-303-70-BE0-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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.