

INDUSTRIAL COMPONENT DATA

XV-303-10-C00-A00-1E 184580 Y7-184580 EATON ELECTRIC

Control panel with PLC, 24 V DC, 10 Inches PCT-Display,..

Brand: EATON - MOELLER | Manufacturer Part Number: XV-303-10-C00-A00-1E



Manufacturer	EATON - MOELLER
MPN / Reference	XV-303-10-C00-A00-1E
Catalog number	Y7-184580
Category	Graphic panel
Minimum order	1 Pcs
Document ID	EO-AAA4E25B95
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Product Overview

Control panel with PLC, 24 V DC, 10 Inches PCT-Display, 1024x600 pixels, 2xEthernet, 1xRS232, 1xRS485, 1xCAN, 1xSD card slot, VisualDesigner

XV-303-10-C00-A00-1E

Multi-Touch Display with PLC, XV-303, Product range: XV300 10.1z, Function: HMI-PLC (PLC integrated), Control panel with PLC and 2nd Ethernet port, Software (Engineering): visualization = Visual Designer, 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: 10.1, 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: 2 x Ethernet 10/100 Mbps, 1 x RS232, 1 x RS485, 1 x CANopen@/easyNet, 1 x USB host 2.0, 1 x USB device, 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...

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 184580 Model Code XV-303-10-C00-A00-1E EAN

7640130098923 Product Length/Depth 282 mm Product Height 57 mm Product Width 190 mm Product Weight 1.165 kg

Compliances RoHS conform

CE Marked Features & Functions

Fitted with: Recipes

Color display

Message indication

SW interfaces

Message system (incl. buffer and confirmation)

Printer output Functions Process value representation (output) possible

Additional software components, loadable

Process default value (input) possible General

Degree of protection (front side) IP65

NEMA 12 Product category XV-300 Voltage type DC Climatic environmental conditions

Operating temperature - min 0 °C Operating temperature - max 50 °C Electrical rating

Power consumption 15.5 W Supply voltage at AC, 50 Hz - min 0 VAC Supply voltage at AC, 50 Hz - max 0 VAC Supply voltage at DC - min 19.2 VDC Supply voltage at DC - max 30 VDC Communication

Protocol EtherNet/IP

TCP/IP

MODBUS

CAN

EtherCAT Display

Display type TFT Number of colors of the display 16777216 Screen size (diagonal) 10.1 in Touch technology Capacitive multitouch System

Memory capacity 512,000 kByte Design verification

Heat dissipation capacity P_{diss} 0 W Heat dissipation per pole, current-dependent P_{vid} 0 W 10.2.2 Corrosion resistance

Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insul...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XV-303-10-C00-A00-1E with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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