

INDUSTRIAL COMPONENT DATA

XV-303-70-B02-A00-1B 179651 Y7-179651 EATON ELECTRIC

Control panel, 24 VDC, 7 Inches PCT-Display, 1024x600, ..

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



Manufacturer	EATON - MOELLER
MPN / Reference	XV-303-70-B02-A00-1B
Catalog number	Y7-179651
Category	Graphic panel
Minimum order	1 Pcs
Document ID	EO-9E6216594F
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Product Overview

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

XV-303-70-B02-A00-1B

Multi-Touch Display, XV-303, Product range: XV300 7z, Function: HMI-PLC (PLC retrofitted by user), Control panel with 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: Can be fitted by user with article no. 181585 LIC-PLC-A, 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...

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 179651 Model Code XV-303-70-B02-A00-1B EAN

7640130098619 Product Length/Depth 196 mm Product Height 51 mm Product Width 135 mm Product Weight 0.81 kg

Certifications UL File No.: E205091

DNV GL

CE

CUL

IEC/EN 61131-2

UL 61010-2-201

EN 50178

EMC according to 2014/30/EU

Certified by UL for use in Canada

UL Features & Functions

Enclosure material Insulated material Features USB device

CAN

Integrated Runtime visualization software license

RS232

Target and web visualization

RS485

Ethernet interface

Portrait format

Slot for SD card

Operating System Windows Embedded Compact 7 pro

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

USB Host Fitted with: 1 x PROFIBUS/MPI (built-in interface)

1 x USB device (built-in interface)

1 x RS232 (built-in interface)

Message indication

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

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

MPI interface

Color display

Message system (incl. buffer and confirmation)

1 x USB host 2.0 (built-in interface)

1 x RS485 (built-in interface)

Recipes

Printer output

SW interfaces Functions Process value representation (output) possible

Additional software components, loadable

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) IP65

NEMA 12 Fuse type...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XV-303-70-B02-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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