

INDUSTRIAL COMPONENT DATA

XV-313-10-C00-A00-1C 191060 Y7-191060 EATON ELECTRIC

Rear mounting control panel 24 V DC 10 Inches PCT-Displ..

Brand: EATON - MOELLER | Manufacturer Part Number: XV-313-10-C00-A00-1C



Manufacturer	EATON - MOELLER
MPN / Reference	XV-313-10-C00-A00-1C
Catalog number	Y7-191060
Category	Graphic panel
Minimum order	1 Pcs
Document ID	EO-878B16602F
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Product Overview

Rear mounting control panel; 24 V DC; 10 Inches PCT-Display; 1024x600 pixels; 2xEthernet; 1xRS232; 1xRS485; 1xCAN; 1xSD slot

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Multi-Touch Display with PLC, XV-313, Product range: XV300 10.1z, Function: HMI-PLC (PLC integrated), Control panel with PLC and 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: 10.1, widescreen Inch, Plastic enclosure and glass panel in aluminum mounting 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 without bezel, Utilization: Rear 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: 18 W, Degree of prote...

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-313 Touch panel Catalog Number 191060 Model Code XV-313-10-C00-A00-1C EAN

7640130099081 Product Length/Depth 282 mm Product Height 57 mm Product Width 190 mm Product Weight 1.21 kg

Certifications IEC/EN 61131-2

CUL

EN 50178

Certified by UL for use in Canada

UL 61010-2-201

UL File No.: E205091

EMC according to 2014/30/EU

CE

DNV GL

UL Features & Functions

Enclosure material Insulated material Features RS485

Operating System Windows Embedded Compact 7 pro

Integrated Runtime visualization software license

Target and web visualization

Ethernet interface

CAN

USB device

Slot for SD card

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

Portrait format

RS232

USB Host Fitted with: SW interfaces

Message system (incl. buffer and confirmation)

1 x USB host 2.0 (built-in interface)

1 x USB device (built-in interface)

Color display

1 x RS232 (built-in interface)

1 x RS485 (built-in interface)

Message indication

Printer output

Recipes

2 x Ethernet 10/100 Mbps (built-in interface)

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

NEMA 4X

IP20, rear (according to EN 60529-1) Degree of protection (front side) IP65

NEMA 12 Fuse type Built-in fuse (not accessible) Lifespan 50,000 h (Se...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XV-313-10-C00-A00-1C with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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