

INDUSTRIAL COMPONENT DATA

**XV-313-10-B00-A11-1C 197898 Y7-197898 EATON ELECTRIC
XV-313-10-B00-A11-1C**

Brand: EATON - MOELLER | Manufacturer Part Number: XV-313-10-B00-A11-1C



Manufacturer	EATON - MOELLER
MPN / Reference	XV-313-10-B00-A11-1C
Catalog number	Y7-197898
Category	Graphic panel
Minimum order	1 Pcs
Document ID	EO-4C06C2956B
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Product Overview

XV-313-10-B00-A11-1C

Eaton XV-313 Rear mounting control panel; 24VDC;10 Inches

PCT-Displ.;1024x600;2xEthernet;1xRS232;1xRS485;1xCAN;1xSD slot;PLC function can be fitted by user

XV-313-10-B00-A11-1C

Multi-Touch display with SPS, XV-313, product line: XV300 10.1z, function: HMI-PLC (PLC integrated), operating panel with SPS for rear installation, same characteristic as the series: Ethernet interface, CAN, USB device, USB host, RS232, RS485, slot for SD card, operating system Windows Embedded Compact 7 pro, integrated visualization software runtime license, display type: Color display, TFT, anti-glare, touch technology: Capacitive multi-touch (PCT), number of colors: 16777216 (color saturation 24 bit), resolution: WSVGA, 1024 x 600 Pixel, upright projection: yes, display diagonal: 10.1, widescreen inches , plastic housing and glass front in aluminum frame, operating system: Windows Embedded Compact 7 Pro, PLC license: PLC license included, license certificates for onboard interfaces: not required, integrated 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, front version: Hardened, anti-glare glass without frame, use: for rear mounting, sockets: for SD card: 1 automation memory card: optional with SC cards -> Item No. 181638, pluggable communication module (optional): no, touch sensor Multi-finger touchscreen, powe...

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 197898 Model Code XV-313-10-B00-A11-1C EAN

7640130099456 Product Length/Depth 282 mm Product Height 55.7 mm Product Width 190 mm Product Weight 1.21 kg

Certifications Certified by UL for use in Canada

EN 50178

DNV GL

UL 61010-2-201

UL File No.: E205091

IEC/EN 61131-2

CE

EMC according to 2014/30/EU

UL Listed

CUL Features & Functions

Enclosure material Insulated material Features Portrait format

Operating System Windows Embedded Compact 7 pro

Integrated Runtime visualization software license

RS485

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

RS232

Target and web visualization

USB Host

USB device

Slot for SD card

CAN

Ethernet interface Fitted with: Recipes

Printer output

1 x RS232 (built-in interface)

1 x RS485 (built-in interface)

Message system (incl. buffer and confirmation)

SW interfaces

Message indication

Color display

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

1 x USB host 2.0 (built-in interface)

1 x USB device (built-in interface)

1 x Ethernet 10/100 Mbps (built-in interfaces) Functions Additional software components, loadable

Process value representation (output) possible

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

IP65

IP20, rear (according to EN 60529-1) Degree of protection (front side) NEMA 12

IP65 Fuse type Built-in fuse (not accessible) Lifesp...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XV-313-10-B00-A11-1C 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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