

INDUSTRIAL COMPONENT DATA

XV-102-H4-57TVRL-10 171161 Y7-171161 EATON ELECTRIC

Control tableau, 24 VDC, human-machine interface, 5, 7 i..

Brand: EATON - MOELLER | Manufacturer Part Number: XV-102-H4-57TVRL-10



Manufacturer	EATON - MOELLER
MPN / Reference	XV-102-H4-57TVRL-10
Catalog number	Y7-171161
Category	Graphic panel
Minimum order	1 Pcs
Document ID	EO-71033DD3CF
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Product Overview

Control tableau, 24 VDC, human-machine interface, 5, 7 inch, Ethernet, USB, RS485, CE50C

XV-102-H4-57TVRL-10

User interface, XV-102, Product range: XV100 5.7z, Function: HMI, Common features of the model series: Ethernet interface, USB device, Slot for SD card, UL508, cUL approvals, Display - Type: Color display, TFT, Touch-technology: Resistive-Touch, Number of colors: 64 k Colors, Resolution: VGA, 640 x 480 Pixel, Portrait format: yes, Screen diagonal: 5.7 Inch, Insulating enclosure and front plate, Operating system: Windows CE 5.0 (license incl.), PLC-license: no PLC function possible, License certificates for onboard interfaces: Can be expanded as required, see Accessories -> License product certificates , built-in interfaces: 1 x Ethernet 10/100 Mbps, 1 x USB device, 1 x RS485, 1 x USB host 2.0, Front type: Standard front with standard membrane (fully enclosed), Utilization: Flush mounting, Slots: for SD card: 1, Memory card automation: Optionally with SD card -> article no. 139807, Pluggable communication cards (optional): no, Heat dissipation: 9.5 W, Degree of protection (IEC/EN 60529, EN50178, VBG 4): IP65 (at front), IP20 (at rear)

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
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Additional Product Information

General specifications

Product Name Eaton XV-102 Touch panel Catalog Number 171161 Model Code XV-102-H4-57TVRL-10 EAN

7640130097988 Product Length/Depth 170 mm Product Height 39 mm Product Width 130 mm Product Weight 0.52 kg

Certifications CSA-C22.2 No. 60950-1

CUL508

CSA Class No.: NWGQ8

CE

UL 60950-01

EN 60950

IEC/EN 61000-6-4

UL report applies to both US and Canada

UL File No.: E208621

UL Recognized

Certified by UL for use in Canada

IEC/EN 61131-2

UL 60950

EN 50178

IEC/EN 61000-6-2

UL Category Control No.: NWGQ2

EAC Features & Functions

Enclosure material Plastic Features Slot for SD card

Ethernet interface

Portrait format

UL508, cUL approvals

USB device Fitted with: Numeric keyboard

Alpha numeric keyboard

Message indication

Recipes

Message system (incl. buffer and confirmation)

Printer output

SW interfaces

1 x USB device (built-in interface)

Color display

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

1 x RS485 (built-in interface)

1 x USB host 2.0 (built-in interface) Functions Process value representation (output) possible

Process default value (input) possible

HMI

Additional software components, loadable General

Battery runtime Back-up of real-time clock: CR 2032 (190 mA/h), zero maintenance (soldered) Conditions of acceptability

The investigated Pollution Degree is: 2

The provided Ethernet Connection is only allowed to connect to inhouse networks.

The following end-product enclosures are required: Fire

The unit must be supplied via a SELV source.

UL/CSA Degree of pro...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XV-102-H4-57TVRL-10 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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