

INDUSTRIAL COMPONENT DATA

XV-152-D4-84TVR-10 150602 Y7-150602 EATON ELECTRIC

Touch panel, 24 V DC, 8.4z, TFTcolor, ethernet, RS232, RS..

Brand: EATON - MOELLER | Manufacturer Part Number: XV-152-D4-84TVR-10



Manufacturer	EATON - MOELLER
MPN / Reference	XV-152-D4-84TVR-10
Catalog number	Y7-150602
Category	Graphic panel
Minimum order	1 Pcs
Document ID	EO-6ACCD2826E
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Product Overview

Touch panel, 24 V DC, 8.4z, TFTcolor, ethernet, RS232, RS485, (PLC)

XV-152-D4-84TVR-10

User interface, XV-152, Product range: XV150 8.4z, Function: HMI-PLC (PLC retrofitted by user), Common features of the model series: Ethernet interface, USB device, USB Host, 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: 8.4 Inch, Metal enclosure and front plate, Operating system: Windows CE 5.0 (license incl.), PLC-license: Can be fitted by user with article no. 142581 LIC-PLC-MXP-COMPACT, 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, 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, Touch sensor: Glass with film, Heat dissipation: 14.5 W, Degree of protection (IEC/EN 60529, EN50178, VBG 4): IP65 (at front), IP20 (at rear), Enclosure Type 4X (Indoor use only)

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-152 Touch panel Catalog Number 150602 Model Code XV-152-D4-84TVR-10 EAN

7640130097148 Product Length/Depth 275 mm Product Height 52.5 mm Product Width 208 mm Product Weight 2.15 kg

Certifications IEC/EN 61241-1 (ATEX 94/9/EG: Zone 22, Category 3D (II 3D Ex tc IIIC T70°C IP6x)

UL File No.: E205091

CULus

IEC/EN 60079-0 (ATEX 94/9/EG: Zone 22, Category 3D (II 3D Ex tc IIIC T70°C IP6x)

DNV GL

UL Category Control No.: NRAQ

UL 60950

IEC/EN 60950

IEC/EN 61000-6-2

Certified by UL for use in Canada

CSA File No.: UL report applies to both US and Canada

EN 50178

IEC/EN 61000-6-4

IEC/EN 61131-2

UL 508

IEC/EN 61131-2, CE

EN 60950

IEC/EN 61000-6-3

IEC/EN 61241-0 (ATEX 94/9/EG: Zone 22, Category 3D (II 3D Ex tc IIIC T70°C IP6x)

ATEX 94/9/EG: Zone 22, Category 3D (II 3D Ex tc IIIC T70°C IP6x)

CUL508

UL

UL508

CSA Class No.: none

Security:

EAC Features & Functions

Enclosure material Metal, anodized Features USB device

UL508, cUL approvals

USB Host

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

Overload proof

Ethernet interface

Portrait format

Slot for SD card Fitted with: 1 x Ethernet 10/100 Mbps (built-in interfaces)

Recipes

Color display

1 x RS232 (built-in interface)

1 x RS485 (built-in interface)

Numeric keyboard

Alpha numeric keyboard

SW interfaces

1 x USB device (built-in interface)

1 x USB host 2.0 (built-in interface)

Message system (incl. buffer and confirmation)

Printer output

Message indication Functions Process...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XV-152-D4-84TVR-10 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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