

INDUSTRIAL COMPONENT DATA

XV-152-D8-57TVRC-10 150600 Y7-150600 EATON ELECTRIC

Touch panel, 24 V DC, 5.7z, TFTcolor, ethernet, RS232, R..

Brand: EATON - MOELLER | Manufacturer Part Number: XV-152-D8-57TVRC-10



Manufacturer	EATON - MOELLER
MPN / Reference	XV-152-D8-57TVRC-10
Catalog number	Y7-150600
Category	Graphic panel
Minimum order	1 Pcs
Document ID	EO-7DCC3884B3
Generated	2026-08-06

Product Overview

Touch panel, 24 V DC, 5.7z, TFTcolor, ethernet, RS232, RS485, profibus, PLC

XV-152-D8-57TVRC-10

User interface, XV-152, Product range: XV150 5.7z, Function: HMI-PLC (PLC integrated), 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: 5.7 Inch, Metal enclosure and front plate, Operating system: Windows CE 5.0 (license incl.), PLC-license: PLC license inclusive, License certificates for onboard interfaces: Not required, built-in interfaces: 1 x Ethernet 10/100 Mbps, 1 x RS232, 1 x RS485 , 1 x PROFIBUS/MPI, 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: 9.5 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 150600 Model Code XV-152-D8-57TVRC-10 EAN

7640130097223 Product Length/Depth 212 mm Product Height 52.5 mm Product Width 156 mm Product Weight 1.3 kg

Certifications UL508

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

EN 60950

IEC/EN 61000-6-4

UL File No.: E205091

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

Security:

IEC/EN 61000-6-2

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

IEC/EN 61131-2, CE

UL 508

IEC/EN 61131-2

IEC/EN 60950

CUL508

IEC/EN 61000-6-3

UL 60950

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

UL Category Control No.: NRAQ

DNV GL

CSA Class No.: none

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

UL

Certified by UL for use in Canada

CULus

EN 50178

EAC Features & Functions

Enclosure material Metal, anodized Features USB device

UL508, cUL approvals

Slot for SD card

Ethernet interface

USB Host

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

Portrait format Fitted with: 1 x RS232 (built-in interface)

Numeric keyboard

SW interfaces

Color display

Printer output

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

1 x RS485 (built-in interface)

Alpha numeric keyboard

Message indication

1 x USB device (built-in interface)

1 x PROFIBUS/MPI (built-in interface)

Message system (incl. buffer and confirmation)

1 x USB host 2.0 (built-in interface)

Re...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XV-152-D8-57TVRC-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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.