

Specifications



Eaton XV-102-E6-57TVRC-10

Eaton XV100 basic (HMI), Second generation CE plastic housing, XSoft-CoDeSys/Galileo OS, Retentive memory, USB host, SmartWire-DT base unit, CANopen communication, 5.7 in TFT resistive touch (VGA) display, Standard blank front bezel

General specifications

PRODUCT NAME	Eaton XV100 basic human machine interface (HMI)
CATALOG NUMBER	XV-102-E6-57TVRC-10
EAN	7640130097605
PRODUCT LENGTH/DEPTH	11 in
PRODUCT HEIGHT	3.5 in
PRODUCT WIDTH	7.5 in
PRODUCT WEIGHT	1.2 lb
WARRANTY	Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.
COMPLIANCES	CE Marked RoHS Compliant
CERTIFICATIONS	cULus Listed UL Listed
CATALOG NOTES	All 1xx performance class units have 400MHz processor, 64 MB DRAM, 1x10/100 Ethernet, and 1x USB device.

Product specifications

BASE UNIT	Retentive memory, USB host, SmartWire-DT
BEZEL	Blank front
COMMUNICATION	CANopen
DISPLAY	5.7 in TFT resistive touch (VGA)
OPERATING SYSTEM	XSoft-CoDeSys Galileo

Resources

MULTIMEDIA	HMI-PLC overview
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - XV-102-E6-57TVRC-10

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

Follow us on social media to get the latest product and support information.



© 2025 Eaton. All Rights Reserved.