

INDUSTRIAL COMPONENT DATA

EU5C-SWD-EIP-MODTCP 153163 Y7-153163 EATON ELECTRIC Gateway, SmartWire-DT, 99 SWD cards at EthernetIP/MODBUS

Brand: EATON - MOELLER | Manufacturer Part Number: EU5C-SWD-EIP-MODTCP



Manufacturer	EATON - MOELLER
MPN / Reference	EU5C-SWD-EIP-MODTCP
Catalog number	Y7-153163
Category	Fieldbus, decentr. periphery - communication module
Minimum order	1 Pcs
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Product Overview

Gateway, SmartWire-DT, 99 SWD cards at EthernetIP/MODBUS

EU5C-SWD-EIP-MODTCP

SmartWire-DT gateway for connection to the field bus and for supply of the SmartWire-DT card and switchgears. The connection to an Ethernet IP or MODBUS-TCP is carried out via the integrated Ethernet switch (10/100MBit) as Slave. Setting of the IP address is carried out using a DIP switch or DHCP. Up to 99 SmartWire-DT cards can be connected. The gateway is equipped with a separate diagnostics interface.

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 > Smartwire Darwin

Additional Product Information

General specifications

Product Name Eaton EU5C Communication module Catalog Number 153163 Model Code EU5C-SWD-EIP-MODTCP EAN 4015081498901 Product Length/Depth 127 mm Product Height 90 mm Product Width 35 mm Product Weight 0.162 kg
Compliances Eaton supports the product until its end of life Certifications CSA File No.: 2324643

UL File No.: E29184

CSA Class No.: 3211-07

IEC/EN 61131-2

UL Category Control No.: NKCR

CSA

EN 50178

UL Features & Functions

Features Overload proof

Potential isolation (Fieldbus Interface) Functions For connection to the Ethernet-IP/MODBUS-TCP field bus Operating mode

Address allocation via DIP switch/DHCP/BOOTP General

Degree of protection IP20 Mounting method Wall mounting/direct mounting

Rail mounting possible

Screw fixing using fixing brackets ZB4-101-GF1 (accessories)

Top-hat rail fixing (according to IEC/EN 60715, 35 mm) Overvoltage category II Pollution degree 2 Product category

SmartWire-DT coordinators Repetition rate 1 s Residual ripple $\leq 5\%$ (input voltage) Suitable for Safety functions Terminal capacity 0.2 - 1.5 mm², solid

24 - 16 AWG, solid or stranded

0.25 - 1.5 mm², flexible with ferrule Voltage type DC Ambient conditions, mechanical

Constant acceleration 1 g, 8.4 - 150 Hz, according to IEC/EN 61131-2, Vibrations Constant amplitude 3,5 mm, 5 - 8.4 Hz, according to IEC/EN 61131-2, Vibrations Drop and topple 50 mm Drop height, Drop to IEC/EN 60068-2-31 Height of fall (IEC/EN 60068-2-32) - max 0.3 m Mounting position As required Shock re...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EU5C-SWD-EIP-MODTCP with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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