

INDUSTRIAL COMPONENT DATA

EU5C-SWD-PF1-1 116309 Y7-116309 EATON ELECTRIC

Feeder module, SmartWire-DT, supply for contactors

Brand: EATON - MOELLER | Manufacturer Part Number: EU5C-SWD-PF1-1



Manufacturer	EATON - MOELLER
MPN / Reference	EU5C-SWD-PF1-1
Catalog number	Y7-116309
Category	Fieldbus, decentr. periphery - power supply/segment module
Minimum order	1 Pcs
Document ID	EO-3B9EEEF827
Generated	2026-08-05

Product Overview

Feeder module, SmartWire-DT, supply for contactors
EU5C-SWD-PF1-1
Eaton EU5C SWD power supply for powering contactors

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 Accessory Power supply Catalog Number 116309 Model Code EU5C-SWD-PF1-1 EAN 4015081160495 Product Length/Depth 125 mm Product Height 90 mm Product Width 35 mm Product Weight 0.109 kg

Certifications UL Category Control No.: NKCR

IEC/EN 61131-2

CSA

CSA File No.: 2324643

UL

UL File No.: E29184

CSA Class No.: 3211-07

EN 50178 Catalog Notes SmartWire-DT power supply for additionally feeding the control voltage for motor starters and contactors, as well as for establishing emergency stop groups Features & Functions

Electric connection type Flat plug-in connection Features Fieldbus connection over separate bus coupler possible Fitted

with: Power supply module Functions For feeding control voltage in order to connect additional motor starters and contactors to the SmartWire-DT ribbon cable

For the formation of emergency switching off groups for motor starters and contactors General

Degree of protection IP20 Mounting method Rail mounting possible

Top-hat rail fixing (according to IEC/EN 60715, 35 mm)

Wall mounting/direct mounting Overvoltage category II Pollution degree 2 Product category SmartWire-DT accessories

Residual ripple $\leq 5\%$ (input voltage) Suitable as Segment module 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 -...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EU5C-SWD-PF1-1 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.