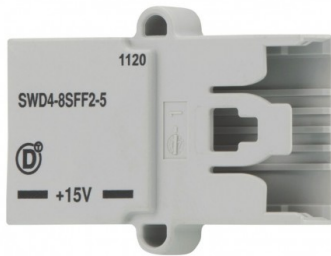


INDUSTRIAL COMPONENT DATA

SWD4-8SFF2-5 116024 Y7-116024 EATON ELECTRIC

Coupling, SmartWire-DT, for connecting ribbon cables via blade ..

Brand: EATON - MOELLER | Manufacturer Part Number: SWD4-8SFF2-5



Manufacturer	EATON - MOELLER
MPN / Reference	SWD4-8SFF2-5
Catalog number	Y7-116024
Category	Accessories/spare parts for controls
Minimum order	1 Pcs
Document ID	EO-A56BF3F282
Generated	2026-08-02

Product Overview

Coupling, SmartWire-DT, for connecting ribbon cables via blade terminal SWD4-8MF 2
SWD4-8SFF2-5
SmartWire-DT coupling for connecting SWD flat band conductors via two ribbon cables SWD4-8MF2

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 SWD4 Accessory Coupling Catalog Number 116024 Model Code SWD4-8SFF2-5 EAN 4015081157648 Product Length/Depth 10 mm Product Height 35 mm Product Width 49 mm Product Weight 0.004 kg
Certifications CSA File No.: 2324643
UL
CSA
UL Category Control No.: NKCR
CSA Class No.: 3211-07
EN 50178
UL File No.: E29184
IEC/EN 61131-2 Catalog Notes not relevant Features & Functions

Functions To connect SWD ribbon cables over SWD4-8MF2 blade terminals General

Degree of protection IP20 (according to IEC/EN 60529, EN 50178, VBG 4)

IP20 Product category SmartWire-DT accessories 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 Mounting position As required Shock resistance 15 g, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 11 ms, 9 Impacts Climatic environmental conditions

Air pressure 795 - 1080 hPa (operation) Ambient operating temperature - min -25 °C Ambient operating temperature - max 55 °C Ambient storage temperature - min -40 °C Ambient storage temperature - max 70 °C Climatic proofing Dry heat to IEC 60068-2-2

Damp heat, constant, to IEC 60068-2-3 Environmental conditions Condensation: prevent with appropriate measures

Operating temperature - min -25 °C Operating temperature - max 55 °C Relative humidity 5 - 95 % (non-condensing, IEC/EN 60068-2-30) Electro magnetic compatibility

Air dis...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SWD4-8SFF2-5 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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