

**INDUSTRIAL COMPONENT DATA**

# SWD4-3LF8-24-2S 116027 Y7-116027 EATON ELECTRIC Flat cable, SmartWire-DT, 3m, 8-Pole, prefabricated with 2 b..

Brand: EATON - MOELLER | Manufacturer Part Number: SWD4-3LF8-24-2S



|                 |                              |
|-----------------|------------------------------|
| Manufacturer    | EATON - MOELLER              |
| MPN / Reference | SWD4-3LF8-24-2S              |
| Catalog number  | Y7-116027                    |
| Category        | Data and communication cable |
| Minimum order   | 1 Pcs                        |
| Document ID     | EO-1E0F5B1225                |
| Generated       | 2026-08-03                   |

## Product Overview

Flat cable, SmartWire-DT, 3m, 8-Pole, prefabricated with 2 blade terminals SWD4-8MF2

SWD4-3LF8-24-2S

SmartWire-DT ribbon cable for connecting SmartWire-DT participants within the control panel, 3 m, 8-Pole, prefabricated with 2 blade terminals 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 Flat cable Catalog Number 116027 Model Code SWD4-3LF8-24-2S EAN 4015081157679 Product Length/Depth 90 mm Product Height 22 mm Product Width 90 mm Product Weight 0.11 kg

Certifications UL

UL File No.: E29184

UL Category Control No.: NKCR

CSA File No.: 2324643

CSA Class No.: 3211-07

CSA Features &amp; Functions

Fitted with: 2 blade terminals SWD4-8MF2 Functions For connecting the SmartWire-DT modules within the control panel

General

Cable length 3 m Number of Poles Eight-pole Outer diameter - approximate 17.5 mm Outer sheath material Polyvinyl

chloride (PVC) Permitted bending radius, moving application with forced guidance - min 15 mm Product category SmartWire-DT accessories Suitable as Signaling cable Climatic environmental conditions Ambient operating temperature - min -25 °C Ambient operating temperature - max 55 °C Safety Flame retardant In accordance with EN 60332-1-2 Design verification Equipment heat dissipation, current-dependent P<sub>vid</sub> 0 W Heat dissipation capacity P<sub>diss</sub> 0 W Heat dissipation per pole, current-dependent P<sub>vid</sub> 0 W Rated operational current for specified heat dissipation (I<sub>n</sub>) 0 A Static heat dissipation, non-current-dependent P<sub>vs</sub> 0 W 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SWD4-3LF8-24-2S with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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