

IE-FSMD2UE0010MLD1LD1X

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

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Germany

www.weidmueller.com



Industrial Ethernet connection technology by Weidmüller offers the optimal solution for the infrastructure of your machine, system or factory. All connection technology is available from one source.

The benefits for you:

- IEC-standardised connectors, in the variants 1, 4, 5, 6 and 14
- consistently Cat. 6A with STEADYTEC® technology
- in IP20 and IP67
- all relevant industrial connections: RJ45, SC, ...
- comprehensive range of accessories

General ordering data

Version	Dragline cable, 9 µm, PUR, 10 m
Order No.	2059890100
Type	IE-FSMD2UE0010MLD1LD1X
GTIN (EAN)	4050118780901
Qty.	1 items

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Technical data

Approvals

ROHS Conform

Dimensions and weights

Length	10 m	Length (inches)	393.7008 inch
Net weight	520.96 g		

Temperatures

Storage temperature	-40 °C...80 °C	Operating temperature	
Installation temperature	-20 °C...60 °C		

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	67cf1078-beca-4687-860b-dc475a6ec24a

Fibre-optic

Attenuation ≤0.4 dB/km at 1310 nm

Cable structure

Sheath diameter	6 mm	Material sheath	PUR
Cable layout	Break-out dragline	Primary coating	245.00 µm
Core diameter	9 µm		

Mechanical and material properties of cable

Min. bending radius, repetitive	77 mm	Min. bending radius, once only	25 mm
Bending cycles	100,000		

Classifications

ETIM 8.0	EC002607	ETIM 9.0	EC002607
ETIM 10.0	EC002607	ECLASS 14.0	27-06-10-03
ECLASS 15.0	27-06-10-03		