

IE-FSMD2UE0002MLD0SD0X**Weidmüller Interfaces GmbH & Co. KG**

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Assembled IE cables, FO breakout cable

General ordering data

Version	Dragline cable, LC-Duplex IP 20, SC duplex IP 20, 9 µm, PUR, 2 m
Order No.	2089530020
Type	IE-FSMD2UE0002MLD0SD0X
GTIN (EAN)	4050118421224
Qty.	1 Stück

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Technische Daten

Dimensions and weights

Length	2 m	Length (inches)	78.74 inch
Net weight	75 g		

Temperatures

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

Cable structure

Cable layout	Break-out dragline	Core diameter	9 µm
Material sheath	PUR	Primary coating	245 µm
Sheath diameter	6 mm	Sheathing colour	black

Mechanical and material properties of cable

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

Plug

Plug	Cable side	left	
	Version of contact face	LC-Duplex	
	Protection degree (IP)	IP20	
	Gender of contact	male contact	
	Outlet direction	straight	
	Version of connector	plug	
	Housing main material	Plastic	
	Status indicator available	No	
	Shielding available	No	
	Cable side	right	
	Version of contact face	SC-Duplex	
	Protection degree (IP)	IP20	
	Gender of contact	male contact	
	Outlet direction	straight	
	Version of connector	plug	
	Housing main material	Plastic	
	Status indicator available	No	
	Shielding available	No	
	Plug left	LC-Duplex, IP20, male contact, straight, plug, Plastic, unshielded	
	Plug right	SC-Duplex, IP20, male contact, straight, plug, Plastic, unshielded	

Plug, left

Connector left	Plug left	LC-Duplex, IP20, male contact, straight, plug, Plastic, unshielded
	LC-Duplex IP 20	

Plug, right

Connector right	Plug right	SC-Duplex, IP20, male contact, straight, plug, Plastic, unshielded
	SC duplex IP 20	

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Classifications

ETIM 6.0	EC002607	ETIM 7.0	EC002607
ETIM 8.0	EC002607	ECLASS 9.0	27-06-10-03
ECLASS 9.1	27-06-10-03	ECLASS 10.0	27-06-10-03
ECLASS 11.0	27-06-10-03	ECLASS 12.0	27-06-10-03

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Approvals

ROHS	Conform
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Downloads

User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN PI PROFINET CABLING EN

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Zeichnungen

