

IE-FSMZ2LY0005MLD0LD0-X**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Assembled IE cables, FO

General ordering data

Version	Patch cable, duplex clip included, LC-Duplex IP 20, LC-Duplex IP 20, 9 µm, LSZH, 5 m
Order No.	1433950050
Type	IE-FSMZ2LY0005MLD0LD0-X
GTIN (EAN)	4050118242379
Qty.	1 pc(s).

Creation date March 23, 2021 10:42:47 PM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Length	5 m	Length (inches)	196.85 inch
Net weight	54 g		

Temperatures

Operating temperature	-20 °C...70 °C
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Cable specific standards

Specification for checking the symmetrical communication cabling	IEC 61935-3	Specification for twisted-pair device connection cables	IEC 61156-6, DIN EN 50288-4-2
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General standards

Connector standard	IEC 61754-20
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Standards

Connector standard	IEC 61754-20
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Fibre-optic

Attenuation	≤0.4 dB/km at 1310 nm	Fibre type	Singlemode, OS 2
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Cable structure

Cable layout	ZIPCORD	Core diameter	9 µm
Material sheath	LSZH	Primary coating	245 µm
Sheath diameter	2.0 * 4.1 mm	Sheathing colour	yellow
Standard designations	I-V(ZN)H		

Mechanical and material properties of cable

Halogen	No	Min. bending radius, once only	20 mm
Min. bending radius, repetitive	40 mm		

Plug, left

Connector left	LC-Duplex IP 20
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Plug, right

Connector right	LC-Duplex IP 20
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plug

Connector left	LC-Duplex IP 20	Connector right	LC-Duplex IP 20
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Classifications

ETIM 6.0	EC002607	ETIM 7.0	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

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Technical data

Approvals

ROHS	Conform
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Downloads

User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN
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Drawings

Detailed drawing

