

IE-FM6Z2LO0002MSD0SD0-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, SC duplex IP 20, SC duplex IP 20, 62.5 µm, LSZH, 2 m
Order No.	1433960020
Type	IE-FM6Z2LO0002MSD0SD0-X
GTIN (EAN)	4050118242560
Qty.	1 pc(s).

Creation date March 23, 2021 10:43:06 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	2 m	Length (inches)	78.74 inch
Net weight	35 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 61754-4
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Standards

Connector standard	IEC 61754-4
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Fibre-optic

Attenuation	≤ 3.0 dB/km at 850 nm, ≤ 0.8 dB/km at 1300 nm	Bandwidth	≥ 200 MHz*km at 850 nm, ≥ 600 MHz*km at 1300 nm
Fibre type	GOF, Multimode, OM1		

Cable structure

Cable layout	ZIPCORD	Core diameter	62.5 µm
Material sheath	LSZH	Primary coating	245 µm
Sheath diameter	2.8 * 5.7 mm	Sheathing colour	orange
Standard designations	I-V(ZN)H		

Mechanical and material properties of cable

Halogen	No	Min. bending radius, once only	28 mm
Min. bending radius, repetitive	56 mm		

Plug, left

Connector left	SC duplex IP 20
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Plug, right

Connector right	SC duplex IP 20
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plug

Connector left	SC duplex IP 20	Connector right	SC duplex IP 20
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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

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

