

IE-FM5Z2VO0005MLD0LD0X**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Assembled IE cables, FO patch cable, multimode, LC duplex - LC duplex, orange, Core diameter 50 µm

General ordering data

Version	Pre-assembled patch cable, crossover, LC-Duplex IP 20, LC-Duplex IP 20, 50 µm, PVC, 5 m
Order No.	1062550000
Type	IE-FM5Z2VO0005MLD0LD0X
GTIN (EAN)	4032248813254
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Length	5 m	Length (inches)	196.85 inch
Net weight	86 g		

Temperatures

Storage temperature	-25 °C...75 °C	Operating temperature	-5 °C...75 °C
Installation temperature	-5 °C...50 °C		

General standards

Connector standard	IEC 61754-20
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Standards

Connector standard	IEC 61754-20
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Fibre-optic

Attenuation	≤ 2.7 dB/km at 850 nm, ≤ 0.7 dB/km at 1300 nm	Bandwidth	≥ 600 MHz*km at 850 nm, ≥ 1200 MHz*km at 1300 nm
Fibre type	GOF, Multimode, OM2		

Cable structure

Cable layout	ZIPCORD	Core diameter	50 µm
Material sheath	PVC	Primary coating	245 µm
Sheath diameter	3*6 mm	Sheathing colour	orange
Standard designations	I-V(ZN)Y		

Mechanical and material properties of cable

Min. bending radius, once only	30 mm	Min. bending radius, repetitive	60 mm
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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

Approvals

ROHS	Conform
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Creation date March 22, 2021 10:02:16 PM CET

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

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Technical data

Downloads

User Documentation

[MAN IE GUIDE DE](#)

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Drawings

Detailed drawing

