

**Industrial Ethernet
IE-FM5Z2V00002MLD0LD0X**

Weidmüller Interface GmbH & Co. KG
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Germany
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Assembled IE cables, FO patch cable, multimode, LC duplex - LC duplex, orange, Core diameter 50 µm

General ordering data

Type	IE-FM5Z2V00002MLD0LD0X
Order No.	1062570000
Version	Pre-assembled patch cable, crossover, LC-Duplex IP 20, LC-Duplex IP 20, 50 µm, PVC, 2 m
GTIN (EAN)	4032248813247
Qty.	1 pc(s).

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Technische Daten

Dimensions and weights

Length	2 m	Net weight	40 g
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Temperatures

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

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

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

Mechanical and material properties of cable

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

Version connector left	LC-Duplex IP 20	Version connector right	LC-Duplex IP 20
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Classifications

ETIM 3.0	EC000034	UNSPSC	30-21-18-01
eClass 5.1	27-06-18-03	eClass 6.2	27-08-10-03
eClass 7.1	27-08-10-03		

Approvals

Approvals



ROHS	Conform
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Datenblatt

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Zeichnungen

Detailed drawing

