

IE-FM6Z2VO0002MST0SD0X**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Assembled IE cables, FO patch cable, multimode, SC duplex - ST, orange, Core diameter 62.5 µm

General ordering data

Version	Pre-assembled patch cable, crossover, SC duplex IP 20, ST IP 20, 62.5 µm, PVC, 2 m
Order No.	8813400000
Type	IE-FM6Z2VO0002MST0SD0X
GTIN (EAN)	4032248513253
Qty.	1 pc(s).

Creation date March 29, 2021 11:22:02 PM CEST

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	54.4 g		

Temperatures

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

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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General standards

Connector standard	IEC 61754-2, IEC 61754-4
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Standards

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Fibre-optic

Attenuation	≤ 3.2 dB/km at 850 nm, ≤ 0.9 dB/km at 1300 nm	Bandwidth	≥ 250 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	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	SC duplex IP 20
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Plug, right

Connector right	ST IP 20
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plug

Connector left	SC duplex IP 20	Connector right	ST 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

