

IE-FSMZ2FY0002MSJ0SD0**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Assembled IE cables, FO patch cable, singlemode, yellow,
SC-RJ IP20 and SC duplex connector IP20

General ordering data

Version	Pre-assembled patch cable, crossover, SCRJ IP 20, SC duplex IP 20, 9 µm, LSZH, 2 m
Order No.	1449410000
Type	IE-FSMZ2FY0002MSJ0SD0
GTIN (EAN)	4050118253740
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Length	2 m	Length (inches)	78.74 inch
Net weight	58 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 61754-24, IEC 61754-4
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Standards

Connector standard	IEC 61754-24, IEC 61754-4
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Fibre-optic

Fibre type	Singlemode, OS1
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Cable structure

Cable layout	ZIPCORD	Core diameter	9 µm
Material sheath	LSZH	Primary coating	245 µm
Sheath diameter	3*6 mm	Sheathing colour	yellow
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	SCRJ IP 20
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Plug, right

Connector right	SC duplex IP 20
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plug

Connector left	SCRJ IP 20	Connector right	SC 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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Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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Technical data

Downloads

Approval/Certificate/Document of
Conformity[PROFINET Manufacturer's Declaration](#)

User Documentation

[MAN IE GUIDE DE](#)[MAN IE GUIDE EN](#)

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Drawings

Detailed drawing

