

IE-FSMZ2FY0002MSJOSD0

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-FSMZ2FY0002MSJOSD0
GTIN (EAN)	4050118253740
Qty.	1 items

IE-FSMZ2FY0002MSJOSDO

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Length	2 m	Length (inches)	78.7402 inch
Net weight	51.04 g		

Temperatures

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

Environmental Product Compliance

RoHS Compliance Status	Compliant
REACH SVHC	Lead 7439-92-1
SCIP	67cf1078-beca-4687-860b-dc475a6ec24a

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

Sheath diameter	3*6 mm	Sheathing colour	yellow
Standard designations	I-V(ZN)Y	Material sheath	LSZH
Cable layout	ZIPCORD	Primary coating	245.00 µm
Core diameter	9 µm		

Mechanical and material properties of cable

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

Plug right	SC-Duplex, IP20, male contact, straight, plug, Plastic, unshielded	Plug left	SC-RJ, IP20, male contact, straight, plug, Plastic, unshielded
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Plug, left

Plug left	SC-RJ, IP20, male contact, straight, plug, Plastic, unshielded
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IE-FSMZ2FY0002MSJ0SD0**Weidmüller Interface GmbH & Co. KG**
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Germanywww.weidmueller.com**Technical data****Plug, right**

Plug right	SC-Duplex, IP20, male contact, straight, plug, Plastic, unshielded
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Classifications

ETIM 8.0	EC002607	ETIM 9.0	EC002607
ETIM 10.0	EC002607	ECLASS 14.0	27-06-10-03
ECLASS 15.0	27-06-10-03		

Drawings

Detailed drawing

