

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

Postfach 3030

32760 Detmold

Tel. +49 5231 14-0

Fax. +49 5231 14-2083

info@weidmueller.com

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.	<a href="#">1449410000</a>
Type	IE-FSMZ2FY0002MSJ0SD0
GTIN (EAN)	4050118253740
Qty.	1 Stück

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**Technische Daten**

**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
Operating temperature, min.	-5 °C	Operating temperature, max.	75 °C
Installation temperature	-5 °C...50 °C		

**General standards**

Connector standard	IEC 61754-24, IEC 61754-4
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Connector standard	IEC 61754-24, IEC 61754-4
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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**

Plug	Cable side	left
	Version of contact face	SC-RJ
	Protection degree (IP)	IP20
	Gender of contact	male contact
	Outlet direction	straight
	Version of connector	plug
	Housing main material	Plastic
	Status indicator available	No
	Shielding available	No
	Cable side	right
	Version of contact face	SC-Duplex
	Protection degree (IP)	IP20
	Gender of contact	male contact
	Outlet direction	straight
	Version of connector	plug
	Housing main material	Plastic
Status indicator available	No	
Shielding available	No	
Plug left	SC-RJ, IP20, male contact, straight, plug, Plastic, unshielded	
Plug right	SC-Duplex, IP20, male contact, straight, plug, Plastic, unshielded	

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## Technische Daten

[www.weidmueller.com](http://www.weidmueller.com) SC RJ, IP20, male contact, straight, plug, Plastic, unshielded

### Plug, left

Connector left Plug left  
SCRJ IP 20

### Plug, right

Connector right Plug right  
SC duplex IP 20 SC-Duplex, IP20, male contact, straight, plug, Plastic, unshielded

### Classifications

ETIM 6.0	EC002607	ETIM 7.0	EC002607
ETIM 8.0	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	ECLASS 12.0	27-06-10-03

### Environmental Product Compliance

REACH SVHC Lead 7439-92-1

### Approvals

ROHS Conform

### Downloads

Approval/Certificate/Document of Conformity	<a href="#">PROFINET Manufacturer's Declaration</a>
User Documentation	<a href="#">MAN IE GUIDE DE</a> <a href="#">MAN IE GUIDE EN</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	<a href="#">FL FIELDWIRING EN</a> <a href="#">PI PROFINET CABLING EN</a>

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**Zeichnungen**

**Detailed drawing**

