

IE-FSMZ2FY0002MST0ST0X**Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

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Assembled IE cables, FO patch cable, singlemode, yellow,
ST connector IP20, both sides

General ordering data

Version	Pre-assembled patch cable, crossover, ST IP 20, ST IP 20, 9 µm, LSZH, 2 m
Order No.	8961100000
Type	IE-FSMZ2FY0002MST0ST0X
GTIN (EAN)	4032248774654
Qty.	1 Stück

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Technische Daten

Dimensions and weights

Length	2 m	Length (inches)	78.74 inch
Net weight	36 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 61754-2
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Standards

Connector standard	IEC 61754-2
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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	ST	
	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	ST	
	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	ST, IP20, male contact, straight, plug, Plastic, unshielded	
	Plug right	ST, IP20, male contact, straight, plug, Plastic, unshielded	

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Technische Daten

Plug, left

Connector left	Plug left	ST IP 20	ST, IP20, male contact, straight, plug, Plastic, unshielded
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Plug, right

Connector right	Plug right	ST IP 20	ST, IP20, male contact, straight, plug, Plastic, unshielded
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Classifications

ETIM 6.0	EC000034	ETIM 7.0	EC000034
ETIM 8.0	EC000034	ECLASS 9.0	27-06-18-03
ECLASS 9.1	27-06-90-90	ECLASS 10.0	27-06-18-03
ECLASS 11.0	27-06-18-03	ECLASS 12.0	27-06-18-03

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Approvals

ROHS	Conform
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Downloads

User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN PI PROFINET CABLING EN

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Zeichnungen

Detailed drawing

