

IE-FM5Z2V00010MST0SD0X**Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

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Assembled IE cables, FO patch cable, multimode, SC duplex - ST, orange, Core diameter 50 µm

General ordering data

Version	Pre-assembled patch cable, crossover, SC duplex IP 20, ST IP 20, 50 µm, PVC, 10 m
Order No.	8896340100
Type	IE-FM5Z2V00010MST0SD0X
GTIN (EAN)	4032248645749
Qty.	1 Stück
Available until	2013-12-06

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Technische Daten

Dimensions and weights

Length	10 m	Length (inches)	393.701 inch
Net weight	138 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, IEC 61754-4
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Standards

Connector standard	IEC 61754-2, IEC 61754-4
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Cable structure

Cable layout	ZIPCORD	Core diameter	50 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

Plug	Cable side	left
	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
	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	SC-Duplex, 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	SC Duplex, IP20, male contact, straight, plug, Plastic, unshielded
	SC duplex IP 20	

Plug, right

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

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
SCIP	7a73bd7c-68d0-44c1-8bb0-2d35e9f672e7

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

