

**IE-FM6Z2V00003MSD0SD0X****Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

32760 Detmold

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Assembled IE cables, FO patch cable, multimode, SC duplex - SC duplex, orange, Core diameter 62.5 µm

**General ordering data**

Version	Pre-assembled patch cable, crossover, SC duplex IP 20, SC duplex IP 20, 62.5 µm, PVC, 3 m
Order No.	<a href="#">8813350000</a>
Type	IE-FM6Z2V00003MSD0SD0X
GTIN (EAN)	4032248513208
Qty.	1 Stück

**IE-FM6Z2VO0003MSD0SD0X**

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**Technische Daten**

**Dimensions and weights**

Length	3 m	Length (inches)	118.11 inch
Net weight	69 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 61754-4
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**Standards**

Connector standard	IEC 61754-4
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**Cable structure**

Cable layout	ZIPCORD	Core diameter	62.5 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	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-Duplex, IP20, male contact, straight, plug, Plastic, unshielded	
	Plug right	SC-Duplex, 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	SC-Duplex, IP20, male contact, straight, plug, Plastic, unshielded
	SC duplex 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	67cf1078-beca-4687-860b-dc475a6ec24a

**Approvals**

ROHS	Conform
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**Downloads**

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> <a href="#">PI PROFINET CABLING EN</a>

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**Zeichnungen**

**Detailed drawing**

