

**IE-FM5Z2VO0002MSD0SD0X****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



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

**General ordering data**

Version	Pre-assembled patch cable, crossover, SC duplex IP 20, SC duplex IP 20, 50 µm, PVC, 2 m
Order No.	<a href="#">8813310000</a>
Type	IE-FM5Z2VO0002MSD0SD0X
GTIN (EAN)	4032248513161
Qty.	1 Stück

Erstellungs-Datum November 1, 2023 12:55:35 PM CET

Katalogstand 28.10.2023 / Technische Änderungen vorbehalten

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## Technische Daten

### Dimensions and weights

Length	2 m	Length (inches)	78.74 inch
Net weight	50 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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Connector standard	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	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	ETIM 9.0	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	ECLASS 13.0	27061003

### 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>

**Datenblatt**

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**Zeichnungen**

**Detailed drawing**

