

**IE-FM5Z2V00010MST0ST0X****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

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

**General ordering data**

Version	Patch cable, ST IP 20, ST IP 20, 50 µm, PVC, 10 m
Order No.	<a href="#">8876370100</a>
Type	IE-FM5Z2V00010MST0ST0X
GTIN (EAN)	4032248609758
Qty.	1 pc(s).

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**Technical data****Dimensions and weights**

Length	10 m	Length (inches)	393.701 inch
Net weight	136 g		

**Temperatures**

Storage temperature	-25 °C...75 °C	Operating temperature	-5 °C...75
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	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 left	ST, IP20, male contact, straight, plug, Plastic, unshielded	Plug right	ST, IP20, male contact, straight, plug, Plastic, unshielded
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**Plug, left**

Plug left	ST, IP20, male contact, straight, plug, Plastic, unshielded
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**Plug, right**

Plug right	ST, IP20, male contact, straight, plug, Plastic, unshielded
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**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	27-06-10-03

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REACH SVHC	Lead 7439-92-1
SCIP	9229992a-00b9-4096-8962-200a7f33e289

**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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## Drawings

### Detailed drawing

