

**Industrial Ethernet  
IE-PS-ST-MM**

**Weidmüller Interface GmbH & Co. KG**  
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FO ST plug-in connectors according to IEC 61754-2 for  
wire outer diameters 2.6 to 3 mm

**General ordering data**

Type	IE-PS-ST-MM
Order No.	<a href="#">1968150000</a>
Version	FO connector, Plug ST, multimode, IP 20
GTIN (EAN)	4032248667147
Qty.	1 pc(s).

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## Technical data

### Dimensions and weights

Net weight 6 g

### Temperatures

Operating temperature -20 °C...80 °C      Storage temperature -40 °C...90 °C  
 Installation temperature

### Downloads

GOST Approval POCC  
 DE.ME25.B01411.pdf

### General data

Bending protection sleeve material	TPE	Cable pull-out force, min.	100 N
Connection 1	ST	Connection 2	Crimp
Crimp barrel material	Copper, nickel-plated	Description of article	Plug ST, multimode
Dust protection cap material	TPE	Fibre type	Multimode
Housing main material	Zinc diecast	Insertion loss	≤ 0.4 dB
Plugging cycles	1000	Protection degree	IP 20
Return loss (attenuation)	≥ 30 dB	Sheath diameter, max.	3 mm
Sheath diameter, min.	2.8 mm		

### Standards

Connector standard IEC 61754-2

### Classifications

ETIM 3.0	EC001121	ETIM 4.0	EC001121
ETIM 5.0	EC001121	ETIM 6.0	EC001121
UNSPSC	30-21-18-10	eClass 5.1	27-26-07-08
eClass 6.2	27-06-91-90	eClass 7.1	27-25-05-04

### Approvals

Approvals



ROHS Conform

**Data sheet**

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**Drawings**

**Dimensioned drawing**

