

IE-PS-ST-MM**Weidmüller Interfaces 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

Version	FO connector, Plug ST, multimode, IP20
Order No.	1968150000
Type	IE-PS-ST-MM
GTIN (EAN)	4032248667147
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Depth	47 mm	Depth (inches)	1.85 inch
Height	9.6 mm	Height (inches)	0.378 inch
Width	9.6 mm	Width (inches)	0.378 inch
Net weight	5 g		

Temperatures

Storage temperature	-40 °C...90 °C	Operating temperature	-20 °C...80 °C
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1	SCIP	9229992a-00b9-4096-8962-200a7f3
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General data

Bending protection sleeve material	TPE	Cable pull-out force, min.	100 N
Colour	Miscellaneous	Connection 1	ST
Connection 2	gluing, crimping, polishing	Crimp barrel material	Copper, nickel-plated
Description of article	Plug ST, multimode	Dust protection cap material	TPE
Ferrule material	Zirconia	Fibre type	GOF, Multimode
Housing main material	Zinc diecast	Insertion loss	≤ 0.4 dB
Plugging cycles	1000	Protection degree	IP20
Return loss (attenuation)	≥ 30 dB	Sheath diameter, max.	3.2 mm
Sheath diameter, min.	2.6 mm		

General standards

Connector standard	IEC 61754-2
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Classifications

ETIM 6.0	EC001122	ETIM 7.0	EC001122
ETIM 8.0	EC001122	ECLASS 9.0	19-17-01-22
ECLASS 9.1	19-17-01-22	ECLASS 10.0	19-17-01-22
ECLASS 11.0	19-17-01-22	ECLASS 12.0	19-17-01-22

Approvals

Approvals



ROHS Conform

Downloads

Approval/Certificate/Document of Conformity	GOST Approval
Engineering Data	WSCAD
User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN PI PROFINET CABLING EN PI PROFINET CABLING EN

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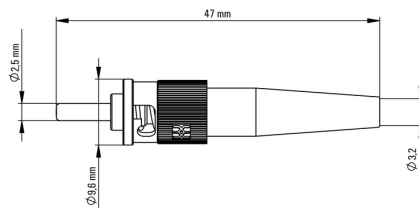
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Drawings

Dimensioned drawing



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