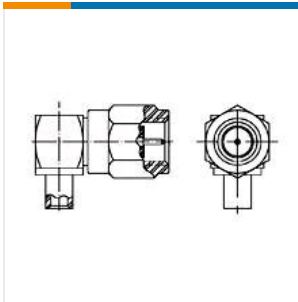




OSMM CONNECTORS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)
4007 7947 00
OSMM

1058993-1
TE Internal Number: 1058993-1
Alias ID: 4007-7947-00

Always EU RoHS/ELV Compliant

Applies To **Cable**

50 Ohm **Yes**

75 Ohm **No**

Connector Style **Plug**

Cable Type **.047 Semi-Rigid**

Product Drawings

OSMM RIGHT ANGLE CABLE PLUG DIRECT SOLDER ATTACHMENT

PDF (TIFF AVAILABLE)
English

OSMM RIGHT ANGLE CABLE PLUG DIRECT SOLDER ATTACHMENT

PDF (TIFF AVAILABLE)
English

CAD Files

3D PDF
PDF
3D

Customer View Model
2D_DXF.ZIP
English

Customer View Model
3D_IGS.ZIP
English

Customer View Model
3D_STP.ZIP
English

Instruction Sheets

Instruction Sheet (U.S.)

OSMM Right Angle Cable Plug Direct Solder Attachment 1058993-1
TIF
English

OSMM Right Angle Cable Plug Direct Solder Attachment 1058993-1
PDF
English

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Connector Style	Plug
Cable Type	.047 Semi-Rigid
Shrink Tubing	Without
Product Type	Connector - RF
Dielectric Material	PTFE

Electrical Characteristics	50 Ohm	Yes
	75 Ohm	No
	Impedance (Ω)	50

Signal Characteristics	Frequency (GHz)	18
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Body Features	Body Style	Right Angle
	Body Plating Material	Gold over Nickel
	Gasket Material	Silicone Rubber
	Body Material	Stainless Steel

Contact Features	Center Contact Plating Material	Gold over Nickel
	Center Contact Material	Beryllium Copper

Termination Features	Cable Termination Type	Solder
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Mechanical Attachment	Mounting Type	Free Hanging
	Coupling Nut Plating Material	Gold over Nickel
	Coupling Nut Material	Stainless Steel

Product Compliance [Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)