



## OSP CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**  
English

↓ **3D PDF**

TE CONNECTIVITY (TE)  
**4557 5009 02**  
MINIATURE COAX | MTE , RF

1059617-1  
TE Internal Number: 1059617-1  
Alias ID: 4557-5009-02

Always EU RoHS/ELV Compliant

Applies To **Printed Circuit Board**

Sealed **No**

50 Ohm **Yes**

75 Ohm **No**

Connector Style **Plug**

### Product Drawings

#### OSP PANEL FEEDTHRU PLUG RECEPTACLES- STRAIGHT TERMINAL

PDF (**TIFF AVAILABLE**)  
English

#### OSP PANEL FEEDTHRU PLUG RECEPTACLES- STRAIGHT TERMINAL

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

### Catalog Pages/Data Sheets

#### Blind Mate Connectors

PDF  
English

### Instruction Sheets

Instruction Sheet (U.S.)

#### OSP Panel Feedthrough Plug Receptacle Threaded Installation 1059617-1

PDF  
English

#### OSP Panel Feedthrough Plug Receptacle Threaded Installation 1059617-1

TIF  
English

Product Type Features	Applies To	Printed Circuit Board
	Sealed	No
	Connector Style	Plug
	Product Type	Connector - RF
	Dielectric Material	TFE Fluorocarbon
Electrical Characteristics	50 Ohm	Yes
	75 Ohm	No
	Impedance ( $\Omega$ )	50
Body Features	Body Style	Straight
	Body Material	Stainless Steel
	Body Finish	Passivated
Contact Features	Center Contact Material	Beryllium Copper
	Center Contact Plating Material	Gold
Termination Features	Cable Termination Type	Straight Terminal
Mechanical Attachment	Panel Mount	With
	Panel Mount Retention Type	Threads
	Panel Attachment Style	Front Mount
Dimensions	Panel Thickness	6.35 mm [ .25 in ]
Product Compliance	<a href="#">Statement of Compliance</a> PDF	
	<a href="#">VIEW ALL PRODUCT COMPLIANCE</a>	