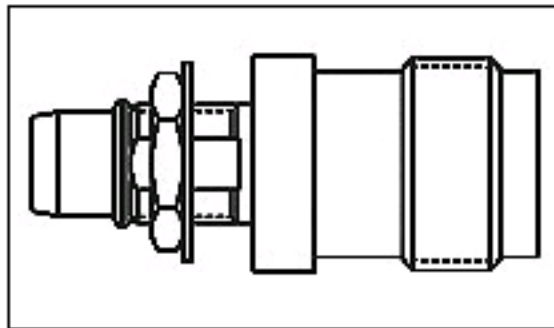


1083442-1 Product Details

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1083442-1

TE Internal Number: 1083442-1

Active

Blind Mate RF Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Adapter
- Adapter Type = OSP Bulkhead Plug-OSM Jack
- OSP Miniature Modular Product Line
- Not Sealed
- Body Style = Straight

[View all Features](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- [OSM HACK TO OSP BULKHEAD FEEDTHRU PLUG ADAPTER \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Related Products:

- [Tooling](#)

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- [Product Type](#) = Adapter
- [Adapter Type](#) = OSP Bulkhead Plug-OSM Jack
- [Product Line](#) = OSP Miniature Modular
- [Sealed](#) = No
- [Dielectric Material](#) = TFE Fluorocarbon

Mechanical Attachment:

- [Panel Mount Retention](#) = With
- [Panel Attachment Style](#) = Rear Mount
- [Panel Mount Retention Type](#) = Bulkhead

Electrical Characteristics:

- [Impedance \(Nominal\) \(Ω\)](#) = 50

Body Features:

- [Body Style](#) = Straight
- [O-Ring Material](#) = Fluorosilicone
- [Body Material](#) = Stainless Steel
- [Body Finish](#) = Passivated

Contact Features:

- [Center Contact Material](#) = Beryllium Copper
- [Center Contact Plating](#) = Gold

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- [RoHS/ELV Compliance History](#) = Always was RoHS compliant

Other:

- [Brand](#) = AMP

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