

## 1055688-1 Product Details

### Have a Question?

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### OSMT/SSMT RF Connectors

[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

#### Product Highlights:

- RF Connector Type = OSMT, SSMT
- Housing Gender = Plug
- Multi-Directional Cable Entry Angle
- Packaging Method = 178mm Tape & Reel

[View all Features](#)

### Quick Links

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**1055688-1**

TE Internal Number: 1055688-1

**Active**

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### Documentation & Additional Information

#### Product Drawings:

- [TAPE AND REEL PACKAGING, SSMT PLUG, 178mm REEL \(800 ...\)](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- None Available

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version C)
- [3D Model](#) (IGES, Version C)
- [3D Model](#) (STEP, Version C)

[List all Documents](#)

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)

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

#### Product Type Features:

- RF Connector Type = OSMT, SSMT
- Body Style = Straight
- Comment = Requires part number 1221286-1 Engagement/Disengagement Tool.

#### Body Related Features:

- Cable Entry Angle = Multi-Directional

#### Contact Related Features:

- Contact Base Material = Copper Alloy
- Contact Finish = Gold over Nickel

#### Housing Related Features:

- Housing Gender = Plug
- Housing Material = PPS

#### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant

#### Conditions for Usage:

- Applies To = Printed Circuit Board

#### Packaging Related Features:

- Packaging Method = 178mm Tape & Reel
- Packaging Quantity = 800

#### Other:

- Brand = AMP

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