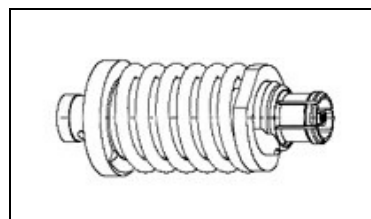




1996771-1 Product Details

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1996771-1

TE Internal Number: 1996771-1

Active

SMP/SMPM RF Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Connector - RF
- RF Connector Type = SMPM
- Mount = Floating Panel
- Mount Type = Cable Mount
- Cable Type = .047 Semi-Rigid

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Documentation & Additional Information

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

Product Type Features:

- Product Type = Connector - RF
- RF Connector Type = SMPM
- Cable Type = .047 Semi-Rigid
- Dielectric Material = Fluoropolymer

Mechanical Attachment:

- Mount = Floating Panel

Electrical Characteristics:

- Impedance (Ω) = 50

Termination Features:

- Termination Type = Solder

Body Features:

- Mount Type = Cable Mount
- Plating Material = Gold over Nickel

Contact Features:

- Contact Base Material = Beryllium Copper
- Contact Plating, Mating Area, Material = Gold over Nickel
- Center Contact Material = Beryllium Copper
- Center Contact Plating = Gold over Nickel

Housing Features:

- Housing Material = Beryllium Copper

Industry Standards:

- VITA 67 = Yes
- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Hand solderable with tin/lead solder
- RoHS/ELV Compliance History = Always was RoHS compliant

Other:

- Brand = AMP

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