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1056227-1 Product Details

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1056227-1

TE Internal Number: 1056227-1

Active

SMA/QMA RF Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Applies To Coaxial Cable
- Connector - RF
- RF Connector Type = SMA
- Plug
- Without Snap-Lock

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Documentation & Additional Information	
Product Drawings: OSM STRAIGHT CABLE PLUG DIRECT SOLDER ATTACHMENT (PDF, English) Catalog Pages/Data Sheets: - None Available Product Specifications: - None Available Application Specifications: - None Available Instruction Sheets: 27.0 GHz OSM Straight Cable Plug Direct Solder Attac... (PDF, English) CAD Files: - None Available List all Documents	Related Products: Tooling

Product Features (Please use the Product Drawing for all design activity)	
Product Type Features: Product Type = Connector - RF - RF Connector Type = SMA Gender = Plug Retractable Collar = Without - Dielectric Material = PTFE Fluorocarbon - Coupling Nut Material = Stainless Steel - Coupling Nut Finish = Gold Mechanical Attachment: Panel Mount Retention = Without Safety Wire Holes = Without Electrical Characteristics: - Impedance (Ω) = 50 - Frequency = DC - 27 GHz - Insulation Resistance ($M\Omega$) = 5,000 Termination Features: Coaxial Cable Termination Type = Solder Dimensions: Length (mm [in]) = 11.10 [0.437] Body Features: - Snap-Lock = Without Body Style = Straight Body Material = Stainless Steel Body Finish = Gold - Shrink Tubing = Without - Gasket Material = Silicone Rubber - Retaining Ring Material = Beryllium Copper	Contact Features: Center Contact = With - Center Contact Material = Beryllium Copper - Center Contact Plating = Gold Configuration Features: Coaxial Cable Type (RG/U or Mfg.) = 402 Semi-Rigid/3.58 [.141] Industry Standards: - Government/Industry Qualification = No 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 Conditions for Usage: Applies To = Coaxial Cable Other: - Brand = AMP

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