

Product Details for 1051678 - 1



1051678 - 1

[Active](#)

SMA/QMA RF Connectors

[RoHS Compliant \(Statement of Compliance\)](#)

Product Highlights:

- ? Connector
- ? Plug
- ? Connector Type = SMA
- ? Terminate To Coaxial Cable
- ? Coaxial Cable Termination Type = Crimp

[View all Features](#)

Quick Links

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- [Product Feature Selector](#)
- [Contact Us About This Product](#)

Documentation & Additional Information	
<p>Product Drawings:</p> <ul style="list-style-type: none"> ? OSM STRAIGHT CABLE PLUG CRIMP ATTACHMENT (PDF, English) <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> ? None Available <p>Product Specifications:</p> <ul style="list-style-type: none"> ? None Available <p>Application Specifications:</p> <ul style="list-style-type: none"> ? None Available <p>Instruction Sheets:</p> <ul style="list-style-type: none"> ? OSM Straight Cable Plug Crimp Attachment 1311058 -1, ... (PDF, English) <p>CAD Files:</p> <ul style="list-style-type: none"> ? None Available 	<p>Additional Information:</p> <ul style="list-style-type: none"> ? Product Line Information <p>Related Products:</p> <ul style="list-style-type: none"> ? Tooling
List all Documents	

Product Features <small>(Please use the Product Drawing for all design activity)</small>	
<p>Product Type Features:</p> <ul style="list-style-type: none"> ? Product Type = Connector ? Gender = Plug ? Connector Type = SMA ? Crimp Type = Compression ? Body Style = Straight ? Body Material = Stainless Steel ? Body Finish = Gold ? Center Contact = With ? Retractable Collar = Without ? Safety Wire Holes = Without ? Dielectric Material = TFE Fluorocarbon ? Coupling Nut Material = Stainless Steel ? Coupling Nut Finish = Gold ? Gasket Material = Silicone Rubber ? Retaining Ring Material = Beryllium Copper <p>Mechanical Attachment:</p> <ul style="list-style-type: none"> ? Panel Attachment = Without ? Impedance (?) = 50 <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> ? Frequency = DC to 12.4 GHz ? Insulation Resistance (M?) = 10,000 	<p>Termination Related Features:</p> <ul style="list-style-type: none"> ? Coaxial Cable Termination Type = Crimp <p>Body Related Features:</p> <ul style="list-style-type: none"> ? Length (mm [in]) = 30.20 [1.189] ? Shrink Tubing = With ? Ferrule Material = Copper alloy ? Ferrule Plating = Gold <p>Contact Related Features:</p> <ul style="list-style-type: none"> ? Center Contact Material = Beryllium Copper <p>Configuration Related Features:</p> <ul style="list-style-type: none"> ? Coaxial Cable Type (RG/U or Mfg.) = 141 <p>Industry Standards:</p> <ul style="list-style-type: none"> ? 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 <p>Conditions for Usage:</p> <ul style="list-style-type: none"> ? Terminate To = Coaxial Cable <p>Other:</p> <ul style="list-style-type: none"> ? Brand = AMP