3 METERS LENGTH



Connector A 132119 SMA Jack Straight Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-316 Continuity/Hi-Pot Connector B 122148 TNC Plug Right Angle Brass Nickel + Heatshrink

Assembly & Label Notes

Assembly label to be placed ~ 2" from end of connector A and/ or heat shrink Assembly shall be built with SN96.5 LEAD FREE solder. See Routing Notes for additional assembly & testing instructions.

Right Angle	Connector A			Cable			Connector B		
135" 180° 225" 270" 270" D-Fiat Bulkhead	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	132119 SMA BHD JK RG174 RG188 RG316 500 SMA Jack Straight Solder Standard 50 Ohm Bulkhead - Rear Mount Brass Gold None Beryllium Copper Gold 12.4 GHz SMA Jack Straight BHD		Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-316 RG-316 - ST 0.102 ST Braid 0.102 50 Ohm None Continuity Hi-Pot 3 Meters	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting: Clocking:	122148 TNC R/A PLUG RG TNC Plug Right Angle Solder Standard 50 Ohm Cable Brass Nickel None Brass Gold 11 GHz TNC Plug Right Ang 0°	174 RG188 RG316 50O	
AmphenolTHIS DRAWING MAY CONT PROPRIETARY INFORMATIONCUSTOM CABLEINC. IT MAY NOT BE REPRO IN ANY FORM WITHOUT TH CUSTOM CABLE INC. ACCEL ESTABLISHES AND AGREEN			ND MUST NOT BE USED AL TO CUSTOM CABLE CED OR TRANSCRIBED RITTEN CONSENT OF NCE OF THIS DRAWING Part No: SCALARS NOT BE USED			L G316 3M			



RoHS 2015/863 Compliance Statement

According to the manufacture of all the component parts contained in this assembly, this product has been determined to be RoHS Compliant with RoHS Directive 2011/65/EU and as amended by Directive 2015/863, and without material exceptions (RoHS3 Complaint).

For the individual component RoHS certificates used in this assembly, please contact Amphenol Custom Cable.

The RoHS Compliance of any product so designated is based upon evidence from the producer (manufacturers') that the component parts comply with the RoHS Directive. Amphenol Custom Cable has taken all reasonable steps to confirm that the OEM (Manufacturer) of the components used in this assembly have provided evidence regarding the absence of the restricted substances to support the manufacturer's claim of compliance.

To the best of our knowledge and with due diligence, we certify that the product listed herein complies with the RoHS requirements.

Date: 10/1/2023

Part Number: Q-2W04T0005003M

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK/TNC-RA-PL G316 3M

This information is valid as of the date indicated for the item (part number) listed.

Director of Quality Assurance

Janice Frank