2.5 METERS LENGTH



Connector A 132191 SMA Jack Straight Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-142 Continuity/Hi-Pot Connector B 132195 SMA Plug Straight Brass Gold + 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.

Connector A			Cable			Connector B		
Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	Description:SMA BHD JK RG55 RdType:SMAGender:JackBody Type:StraightContact Type:SolderPolarity:StandardImpedance:50 OhmMounting:Bulkhead - Rear MountBody Material:BrassBody Finish:GoldIP Rating:NoneContact Material:Beryllium CopperContact Finish:Gold		Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-142 RG-142 - ST 0.195 ST Braid 0.195 50 Ohm None Continuity Hi-Pot 2.5 Meters	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Material: Max. Freq.: Booting:	Connector B 132195 SMA Plug RG142 50 SMA Plug Straight Solder Standard 50 Ohm Cable Brass Gold None Brass Gold 12.4 GHz SMA Plug Straight	0	
		THIS DRAWING MAY CONTAIN PATENTED OR PROPRIETARY INFORMATION AND MUST NOT BE USED FOR ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE			Clocking: 0° Title: SMA-ST-JK/SMA-ST-PL G142 2.5M		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2"	
CUSTOM CABLE CONTROLLED DOCUMENT - DO NOT COPY		INC. IT MAY NOT BE REPRODUCED OR TRANSCRIBED IN ANY FORM WITHOUT THE WRITTEN CONSENT OF CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		ED DF ING Part No:				



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-3103F000H2.5M

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK/SMA-ST-PL G142 2.5M

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

Director of Quality Assurance

Janice Frank