3 METERS LENGTH



Connector A 132191 SMA Jack Straight Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-142 Continuity/Hi-Pot Connector B 031-2380 TNC Jack Straight 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.

Connector A			Cable			Connector B		
Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Mater Contact Finish Max. Freq.:	132191 SMA BHD JK RC SMA Jack Straight Solder Standard 50 Ohm Bulkhead - Rear Brass Gold None al: Beryllium Coppe	Mount Part #: 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 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.:	031-2380 TNC JK RG55 RG142 RG223 500 TNC Jack Straight Crimp Standard 50 Ohm Cable Brass Nickel None Phosphor Bronze Gold 11 GHz		
Booting:	SMA Jack Straig	ht BHD			Booting: Clocking:	TNC Jack Straight 0°		
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT DO NOT CODY PROPRIETARY INFORMATION FOR ANY PURPOSE DET IN ANY FORM WITHOUT CUSTOM CABLE INC. AC		THIS DRAWING MAY CONTA PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIME INC. IT MAY NOT BE REPROD IN ANY FORM WITHOUT THE	N AND MUST NOT BE U NTAL TO CUSTOM CA UCED OR TRANSCRIB WRITTEN CONSENT (BLE ED DF	SMA-ST-JK/TNC-ST-JK G142 3M		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:	
		CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.			Part No: Q-3104N000H003M		CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES	



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: 10/2/2023

Part Number: Q-3104N000H003M

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK/TNC-ST-JK G142 3M

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

Director of Quality Assurance

Janice Frank