84 INCHES LENGTH



Connector A 132117 SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-316 Continuity/Hi-Pot Connector B 122116 TNC Plug Straight Brass Nickel IP67 + 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.

	Co	nnector A	Cable		Connector B		
Di Ti G Ba Ca Po In M Ba Ba Ba Ba Ba M M M	art #: 132117 escription: SMA JK ype: SMA ender: Jack ody Type: Straight ontact Type: Solder olarity: Standard npedance: 50 Ohm lounting: Cable ody Material: Brass ody Finish: Gold P Rating: None ontact Material: Berylliur ontact Finish: Gold lax. Freq.: 12.4 GH	r RG174 RG316 LMR100 500 d	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 84 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting: Clocking:	122116	RG316 LMR100 50O
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT DO NOT CODY		THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODUC IN ANY FORM WITHOUT THE W CUSTOM CABLE INC. ACCEPTA ESTABLISHES AND AGREEMEN	AND MUST NOT BE USI FAL TO CUSTOM CABI CED OR TRANSCRIBEI 'RITTEN CONSENT OF NCE OF THIS DRAWIN	Title: SMA-ST-JK/TNC-ST-PL G316 841 Part No: Q-2V05200050841		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: 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-2V05200050841

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK/TNC-ST-PL G316 84I

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

Director of Quality Assurance

Janice Frank