84 INCHES LENGTH



Connector A 132245 SMA Jack Right Angle Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-316 Continuity/Hi-Pot Connector B 172129 N-Type Jack Straight Bulkhead - Rear Mount 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		
90° 45° 90° 90° 90° 90° 90° 90° 90° 90° 90° 90	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:	132245 SMA R/A BHD JK RG174 RG316 LMR100 50O SMA Jack Right Angle Solder Standard 50 Ohm Bulkhead - Rear Mount Brass Gold None Beryllium Copper Gold 12.4 GHz SMA Jack Right Angle		Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	Acription:RG-316 - ST 0.102Description:N-Typlectric:STType:N-Typelding:BraidGender:Jackmeter:0.102Body Type:Straigmeter:50 OhmContact Type:Crimpeathing:NonePolarity:Standting:Continuity Hi-PotImpedance:50 Ohogth:84 InchesMounting:BulkhBody Tyne:StandInchesIP Rating:NoneContact Material:BrassBody Finish:NickeIP Rating:NoneContact Tinish:GoldMax. Freq.:11 Gender		N-Type Jack Straight Crimp Standard 50 Ohm Bulkhead - Rear Mo Brass Nickel None Beryllium Copper Gold 11 GHz N-Type Jack Straigh	pe BHD JK RG316 500 pe ght p dard hm nead - Rear Mount s el e lium Copper	
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT DO NOT CORV PROPRIETARY INFORMAT FOR ANY PURPOSE DETRI INC. IT MAY NOT BE REPR IN ANY FORM WITHOUT I CUSTOM CABLE INC. ACC			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 US FAL TO CUSTOM CAB CED OR TRANSCRIBE 'RITTEN CONSENT OF NCE OF THIS DRAWI	LE D NG Part No:	SMA-RA-JK/N-ST-JK G316 84I		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: 10/1/2023

Part Number: Q-2P01T0005084I

Manufacturer: Amphenol Custom Cable

Description: SMA-RA-JK/N-ST-JK G316 84I

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

Director of Quality Assurance

Janice Frank