24 INCHES LENGTH



Connector A 112160 BNC Jack Straight Brass Nickel 50 Ohm RG-316 Continuity/Hi-Pot Connector B 132245 SMA Jack Right Angle Bulkhead - Rear Mount 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 Materia Body Finish: IP Rating: Contact Mate Contact Finis Max. Freq.: Booting:	BNC Jack Straight Solder Standard 50 Ohm Cable Brass Nickel None al: Beryllium Coppe		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 24 Inches	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:	132245 SMA R/A BHD JK F 50O SMA Jack Right Angle Solder Standard 50 Ohm Bulkhead - Rear Mc Brass Gold None Beryllium Copper Gold 12.4 GHz SMA Jack Right An 0°		
Amphenol CUSTOM CABLE		PROPRIETARY INFORMATIO FOR ANY PURPOSE DETRIMI INC. IT MAY NOT BE REPROI IN ANY FORM WITHOUT THI CUSTOM CABLE INC. ACCEP	HIS DRAWING MAY CONTAIN PATENTED OR ROPRIETARY INFORMATION AND MUST NOT BE USED OR ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE NC. IT MAY NOT BE REPRODUCED OR TRANSCRIBED N ANY FORM WITHOUT THE WRITTEN CONSENT OF JUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.				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-0302P0005024i

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/SMA-RA-JK G316 24I

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

Director of Quality Assurance

Janice Frank