18 INCHES LENGTH



Connector A 112234 BNC Jack Straight Bulkhead - Rear Mount Brass Nickel 50 Ohm RG-316 Continuity/Hi-Pot Connector B 142186 SMB 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.

	C	Connector A	Cable		Connector B		
T G E C P I I I I I I I I I I I I I I I I I I	Part #:11223Description:BNC 0Type:BNC 0Gender:JackBody Type:StraigContact Type:CrimpPolarity:Stand:mpedance:50 OhMounting:BulkheBody Material:BrassBody Finish:NickelP Rating:NoneContact Tinish:SilverMax. Freq.:4 GHz	14 Clamp BHD JK RG188 50O ht ard m ead - Rear Mount ium Copper	Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing:	RG-316 RG-316 - ST 0.102 ST Braid 0.102 50 Ohm None Continuity Hi-Pot 18 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Material: Contact Finish: Max. Freq.: Booting: Clocking:	142186 SMB PLUG RG174 F SMB Plug Straight Solder Standard 50 Ohm Cable Brass Gold None Beryllium Copper Gold 4 GHz SMB Plug Straight 0°	RG188 RG316 50O
Amphenol THIS DRAWING MAY CONT PROPRIETARY INFORMATING FOR ANY PURPOSE DETRIM INC. IT MAY NOT BE REPRODING INC. IT MAY NOT BE REPRODING CONTROLLED DOCUMENT - DO NOT COPY ESTABLISHES AND AGREEN		AND MUST NOT BE USED TAL TO CUSTOM CABLE CED OR TRANSCRIBED RITTEN CONSENT OF NCE OF THIS DRAWING Part No: BNC-ST-JK/SMB-ST-PL G316 18I Part No:			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-0403W0005018i

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/SMB-ST-PL G316 18I

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

Director of Quality Assurance

Janice Frank