## 0.25 METER LENGTH



Connector A 112160 BNC Jack Straight Brass Nickel 50 Ohm RG-316 Continuity/Hi-Pot Connector B 082-6034 N-Type Plug 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.

	C	onnector A	Cable			Connector B	
D T G B C C P I I M B B I F C C C M	'ype:BNCGender:JackBody Type:StraighContact Type:SolderPolarity:Standampedance:50 OhrMounting:CableBody Material:BrassBody Finish:NickelP Rating:NoneContact Material:BeryllitContact Finish:SilverMax. Freq.:4 GHz	K RG174 RG316 LMR100 50O nt ard m um Copper	Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	RG-316 - ST 0.102 ST Braid 0.102 50 Ohm None Continuity Hi-Pot 0.25 Meter	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:	082-6034 N-Type PLUG RG17 N-Type Plug Straight Crimp Standard 50 Ohm Cable Brass Nickel None Brass Gold 11 GHz N-Type Plug Straigh 0°	74 RG188A RG316 50O
Amphenol This Drawing May composed on the proprietary inform.   FOR ANY PURPOSE DET INC. IT MAY NOT BE RE   IN ANY FORM WITHOUT IN ANY FORM WITHOUT   CONTROLLED DOCUMENT - DO NOT COPY Establishes and age		ON AND MUST NOT BE U ENTAL TO CUSTOM CAH DUCED OR TRANSCRIBH E WRITTEN CONSENT O PTANCE OF THIS DRAWI	BLE ED F NG Part No:	BNC-ST-JK/N-ST-PL G316 0.25M		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-030210005.25M

Manufacturer: Amphenol Custom Cable

Description: BNC-ST-JK/N-ST-PL G316 0.25M

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

**Director of Quality Assurance** 

Janice Frank