18 INCHES LENGTH



Connector A 132122 SMA Plug Right Angle Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 112162 BNC Plug Right Angle 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.

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Connector B Connector A			A		Cable	Cable		Connector B	
90° 135° 180° 180° 0°	Part #: Description: Type: Gender: Body Type:	132122 SMA R/A PLUG F SMA Plug Right Angle	RG58 LMR195 50O	Part #: Description: Dielectric: Shielding: Diameter:	RG-58 RG-58 - PE 0.196 PE Braid 0.196	Part #: Description: Type: Gender: Body Type:	112162 BNC R/A PLUG RG BNC Plug Right Angle	58 500	
225 270" 315" 270" Connector A	Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	Solder Standard 50 Ohm Cable Brass Gold None Brass Gold 12.4 GHz SMA Plug Right A	ungle	Impedance: Sheathing: Testing: Length:	50 Ohm None Continuity Hi-Pot 18 Inches	Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	Solder Standard 50 Ohm Cable Brass Nickel None Brass Gold 4 GHz BNC Plug Right Ang	gle	
Amphenol CUSTOM CABLE			AND MUST NOT BE USED TAL TO CUSTOM CABLE ICED OR TRANSCRIBED		Clocking:	UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2%			
CONTROLLED DOCUMENT DO NOT CODY			CUSTOM CABLE INC. ACCEPT	Y FORM WITHOUT THE WRITTEN CONSENT OF DM CABLE INC. ACCEPTANCE OF THIS DRAWING BLISHES AND AGREEMENT OF THE FOREGOING.		Part No: Q-3600E0008018I		ASSEMBLY: CENTER LABEL IF LENGT 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-3600E0008018I

Manufacturer: Amphenol Custom Cable

Description: SMA-RA-PL/BNC-RA-PL RG58 18I

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

Director of Quality Assurance

Janice Frank