6 INCHES LENGTH



Connector A 132116 SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 031-320 BNC 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.

Connector A				Cable		Connector B		
Polarity: Impedance: Mounting: Body Material Body Finish: IP Rating: Contact Material	Part #:132116Description:SMA Clamp JKType:SMAGender:JackBody Type:StraightContact Type:SolderPolarity:StandardImpedance:50 OhmMounting:CableBody Material:BrassBody Finish:GoldIP Rating:NoneContact Material:Beryllium CoppedContact Finish:Gold		G58 LMR195 500 Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	CableRG-58RG-58 - PE 0.196PEBraid0.19650 OhmNoneContinuity Hi-Pot6 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.:	Connector B 031-320 BNC PLUG RG58 RG141 500 BNC Plug Straight Crimp Standard 50 Ohm Cable Brass Nickel None Brass Gold 4 GHz		
Booting:	SMA Jack Straig	ht			Booting: Clocking:	BNC Plug Straight 0°		
		THIS DRAWING MAY CONTAIN PATENTED OR PROPRIETARY INFORMATION AND MUST NOT BE USED FOR ANY PURPOSE DETRIMENTAL TO CUSTOM CABLE INC. IT MAY NOT BE REPRODUCED OR TRANSCRIBED IN ANY FORM WITHOUT THE WRITTEN CONSENT OF CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		BLE BED DF VING Part No:	SMA-ST-JK/BNC-ST-PL RG58 6I		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-2Z00L00080061

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK/BNC-ST-PL RG58 6I

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

Director of Quality Assurance

Janice Frank