

Connector A 132116 SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 112202 BNC Jack Straight Bulkhead - Rear Mount 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		
	Part #:	132116		Part #:	RG-58	Part #:	112202		
	Description:	SMA Clamp JK R	358 LMR195 500	Description:	RG-58 - PE 0.196	Description:	BNC BHD JK RG58 LMR195 500		
	Туре:	SMA		Dielectric:	PE	Туре:	BNC		
	Gender:	Jack		Shielding:	Braid	Gender:	Jack		
	Body Type:	Straight		Diameter:	0.196	Body Type:	Straight		
	Contact Type:	Solder		Impedance:	50 Ohm	Contact Type:	Crimp		
	Polarity:	Standard		Sheathing:	None	Polarity:	Standard		
	Impedance:	50 Ohm		Testing:	Continuity Hi-Pot	Impedance:	50 Ohm		
	Mounting:	Cable		Length:	0.75 Meter	Mounting:	Bulkhead - Rear Mount		
	Body Material:	Brass				Body Material:	Brass		
	Body Finish:	Gold				Body Finish:	Nickel		
	IP Rating:	None				IP Rating:	None		
	Contact Material:	Beryllium Copper				Contact Material:	Phosphor Bronze		
	Contact Finish:	Gold				Contact Finish:	Gold		
	Max. Freq.:	12.4 GHz				Max. Freq.:	4 GHz		
	Booting:	SMA Jack Straigh			Booting:	BNC Jack Straight BHD			
						Clocking:	0°		
This brawing May contai				Title:			UNLESS SPECIFIED		
Amphenol	Inis DRAWING MAY CONTA PROPRIETARY INFORMATION FOR ANY PURPOSE DETRIME					SMA-ST-JK/BNC-ST-JK RG58 0.75M		TOLERANCE: 0-18 inches +/- 1/2"	
			INC. IT MAY NOT BE REPRODU					over 18" +/- 2%	
			IN ANY FORM WITHOUT THE W CUSTOM CABLE INC. ACCEPTA			Part No:		ASSEMBLY: CENTER LABEL IF LENGTH	
CONTROLLED DOC	CONTROLLED DOCUMENT - DO NOT COPY			ESTABLISHES AND AGREEMENT OF THE FOREGOING.		Q-2Z0080008.75M		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: 10/3/2023

Part Number: Q-2Z0080008.75M

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK/BNC-ST-JK RG58 0.75M

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

Director of Quality Assurance

Janice Frank