12 INCHES LENGTH



Connector A 132116 SMA Jack Straight Brass Gold + Heatshrink 50 Ohm RG-58 Continuity/Hi-Pot Connector B 122160-11 TNC Jack Straight Bulkhead - Rear Mount Brass Nickel IP67 + 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 #:	122160-11		
	Description:	SMA Clamp JK RG58 LMR195 50O		Description:	RG-58 - PE 0.196	Description:	TNC BHD JK RG58 LMR195 IP67 50O TNC		
	Туре:	SMA		Dielectric:	Dielectric: PE Typ				
	Gender:	Jack		Shielding:	Braid	Gender:	Jack		
	Body Type:	Straight		Diameter:	0.196	Body Type:	Straight		
	Contact Type:	Solder		Impedance:	50 Ohm	Contact Type:	Solder		
	Polarity:	Standard		Sheathing:	Sheathing: None	Polarity:	Standard		
	Impedance: 50 Ohm			Testing:	esting: Continuity Hi-Pot Impedance:	50 Ohm			
	Mounting:	Cable		Length:	12 Inches	Mounting:	Bulkhead - Rear Mo	unt	
	Body Material:	Brass				Body Material:	Brass		
	Body Finish:	Gold				Body Finish:	Nickel		
	IP Rating:	None				IP Rating:	IP67 Phosphor Bronze Gold		
	Contact Material:	Beryllium Copper				Contact Material:			
	Contact Finish:	Gold				Contact Finish:			
	Max. Freq.: 12.4 GHz					Max. Freq.:	11 GHz		
	Booting:	SMA Jack Straig	nt			Booting:	TNC Jack Straight E	3HD	
						Clocking:	0°		
Amphenol FOR ANY PURPOSE DETRIN INC. IT MAY NOT BE REPR			THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION / FOR ANY PURPOSE DETRIMEN INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE W	AND MUST NOT BE U TAL TO CUSTOM CAE CED OR TRANSCRIBE	BLE ED	Title: SMA-ST-JK/TNC-ST-JK RG58 12I		UNLESS SPECIFIED TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY:	
CONTROLLED DOCUMENT DO NOT CODY			CUSTOM CABLE INC. ACCEPTANCE OF THIS DRAWING ESTABLISHES AND AGREEMENT OF THE FOREGOING.		NG Part No:				



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: 9/30/2023

Part Number: Q-2Z04I0008012I

Manufacturer: Amphenol Custom Cable

Description: SMA-ST-JK/TNC-ST-JK RG58 12I

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

Director of Quality Assurance

Janice Frank