9 INCHES LENGTH





Connector A 132444 SMA Plug Right Angle Brass Gold + Heatshrink 50 Ohm LMR-195 Continuity/Hi-Pot

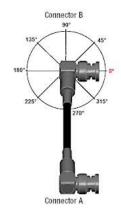
Connector B 034-5021 HD-BNC Plug Right Angle Brass Nickel IP67 + Heatshrink

Connector B

Assembly & Label Notes

Connector A

Assembly label to be placed \sim 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.



Somiotol A		545.5		30111100101 2	
132444	Part #:	LMR-195	Part #:	034-5021	
SMA R/A PLUG LMR195 Optimized 50O	Description:	LMR-195 - FEP 0.195	Description:	HD-BNC R/A PLUG LMR195-UF IP67 500	
SMA	Dielectric:	FEP	Type:	HD-BNC	
Plug	Shielding:	Braid	Gender:	Plug	
Right Angle	Diameter:	0.195	Body Type:	Right Angle	
Solder	Impedance:	50 Ohm	Contact Type:	Solder	
Standard	Sheathing:	None	Polarity:	Standard	
50 Ohm	Testing:	Continuity Hi-Pot	Impedance:	50 Ohm	
Cable	Length:	9 Inches	Mounting:	Cable	
Brass			Body Material:	Brass	
Gold			Body Finish:	Nickel	
None			IP Rating:	IP67	
Brass			Contact Material:	Phosphor Bronze	
Gold			Contact Finish:	Gold	
6 GHz			Max. Freq.:	6 GHz	
SMA Plug Right Angle			Booting:	HD-BNC Plug Right Angle	
			Clocking:	0°	
	SMA R/A PLUG LMR195 Optimized 500 SMA Plug Right Angle Solder Standard 50 Ohm Cable Brass Gold None Brass Gold 6 GHz	SMA R/A PLUG LMR195 Optimized 500 SMA Plug Right Angle Solder Standard 50 Ohm Cable Brass Gold None Brass Gold 6 GHz	SMA R/A PLUG LMR195 Optimized 500 SMA Plug Right Angle Solder Standard 50 Ohm Cable Brass Gold None Brass Gold 6 GHz Description: LMR-195 - FEP 0.195 Dielectric: FEP Shielding: Braid Diameter: 0.195 Impedance: 50 Ohm Testing: Continuity Hi-Pot Length: 9 Inches	SMA R/A PLUG LMR195 Optimized 500 SMA Plug Plug Right Angle Solder Standard So Ohm Cable Brass Gold None Brass Gold None Brass Gold SMA Plug Right Angle SMA R/A PLUG LMR195 Optimized 500 Description: FEP Shielding: Braid Gender: Body Type: Contact Type: Sheathing: None Testing: Continuity Hi-Pot Length: 9 Inches Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting:	

Cable



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SMA-RA-PL/HDBNC-RA-PL LMR19 9I

Q-3700U000D009I

TOLERANCE: 0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH IS LESS THAN 12 INCHES

CONTROLLED DOCUMENT - DO NOT COPY

UNLESS SPECIFIED



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: 10/1/2023

Part Number: Q-3700U000D009I

Manufacturer: Amphenol Custom Cable

Description: SMA-RA-PL/HDBNC-RA-PL LMR19 9I

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

Director of Quality Assurance

