6 INCHES LENGTH



Connector A 132444 SMA Plug Right Angle Brass Gold + Heatshrink 50 Ohm LMR-195 Continuity/Hi-Pot Connector B 034-5017 HD-BNC Plug Straight 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.

	Connecto	Cable			Connector B		
De Ty Ge Bo Co Po Im Mo Bo Bo Bo Bo Bo Bo Bo Bo Bo Bo Bo Bo Bo	art #: 132444	6 LMR195 Optimized 500	Part #: Description: Dielectric: Shielding: Diameter: Impedance: Sheathing: Testing: Length:	LMR-195 LMR-195 - FEP 0.195 FEP Braid 0.195 50 Ohm None Continuity Hi-Pot 6 Inches	Part #: Description: Type: Gender: Body Type: Contact Type: Polarity: Impedance: Mounting: Body Material: Body Finish: IP Rating: Contact Material: Contact Finish: Max. Freq.: Booting: Clocking:	034-5017 HD-BNC PLUG LMF HD-BNC Plug Straight Solder Standard 50 Ohm Cable Brass Nickel IP67 Phosphor Bronze Gold 6 GHz HD-BNC Plug Straig 0°	
Amphenol CUSTOM CABLE CONTROLLED DOCUMENT DO NOT CONV CUSTOM CABLE		THIS DRAWING MAY CONTAIN PROPRIETARY INFORMATION A FOR ANY PURPOSE DETRIMENT INC. IT MAY NOT BE REPRODU IN ANY FORM WITHOUT THE W CUSTOM CABLE INC. ACCEPTA ESTABLISHES AND AGREEMEN	AND MUST NOT BE U FAL TO CUSTOM CAF CED OR TRANSCRIBF RITTEN CONSENT O NCE OF THIS DRAWI	BLE ED F NG Part No:	SMA-RA-PL/HDBNC-ST-PL LMR19 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-3700X000D006I

Manufacturer: Amphenol Custom Cable

Description: SMA-RA-PL/HDBNC-ST-PL LMR19 6I

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

Director of Quality Assurance

Janice Frank