

0.75 METER LENGTH



Connector A  
112234  
BNC Jack Straight  
Bulkhead - Rear Mount Brass Nickel

50 Ohm RG-316  
Continuity/Hi-Pot

Connector B  
919-386P-51S  
MCX Plug Straight  
Brass Gold-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	
<b>Part #:</b>	112234	<b>Part #:</b>	RG-316	<b>Part #:</b>	919-386P-51S
<b>Description:</b>	BNC Clamp BHD JK RG188 500	<b>Description:</b>	RG-316 - ST 0.102	<b>Description:</b>	MCX PLUG RG174 RG188 RG316 500
<b>Type:</b>	BNC	<b>Dielectric:</b>	ST	<b>Type:</b>	MCX
<b>Gender:</b>	Jack	<b>Shielding:</b>	Braid	<b>Gender:</b>	Plug
<b>Body Type:</b>	Straight	<b>Diameter:</b>	0.102	<b>Body Type:</b>	Straight
<b>Contact Type:</b>	Crimp	<b>Impedance:</b>	50 Ohm	<b>Contact Type:</b>	Crimp
<b>Polarity:</b>	Standard	<b>Sheathing:</b>	None	<b>Polarity:</b>	Standard
<b>Impedance:</b>	50 Ohm	<b>Testing:</b>	Continuity Hi-Pot	<b>Impedance:</b>	50 Ohm
<b>Mounting:</b>	Bulkhead - Rear Mount	<b>Length:</b>	0.75 Meter	<b>Mounting:</b>	Cable
<b>Body Material:</b>	Brass			<b>Body Material:</b>	Brass
<b>Body Finish:</b>	Nickel			<b>Body Finish:</b>	Gold-Nickel
<b>IP Rating:</b>	None			<b>IP Rating:</b>	None
<b>Contact Material:</b>	Beryllium Copper			<b>Contact Material:</b>	Brass
<b>Contact Finish:</b>	Silver			<b>Contact Finish:</b>	Gold
<b>Max. Freq.:</b>	4 GHz			<b>Max. Freq.:</b>	6 GHz
<b>Booting:</b>	BNC Jack Straight BHD			<b>Booting:</b>	MCX Plug Straight
				<b>Clocking:</b>	0°



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Title:  
**BNC-ST-JK/MCX-ST-PL G316 0.75M**

Part No:  
**Q-0401F0005.75M**

**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 Compliant).

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-0401F0005.75M

**Manufacturer:** Amphenol Custom Cable

**Description:** BNC-ST-JK/MCX-ST-PL G316 0.75M

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

**Director of Quality Assurance**