9 INCHES LENGTH



Connector A 112178 BNC Plug Right Angle Brass Nickel + Heatshrink 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 \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.

Connector A		Cable			Connector B	
Part #:	112178	Part #:	RG-316	Part #:	919-386P-51S	
Description:	BNC R/A PLUG RG174 RG316 LMR100 500	Description:	RG-316 - ST 0.102	Description:	MCX PLUG RG174 RG188 RG316 500	
Type:	BNC	Dielectric:	ST	Type:	MCX	
Gender:	Plug	Shielding:	Braid	Gender:	Plug	
Body Type:	Right Angle	Diameter:	0.102	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:	9 Inches	Mounting:	Cable	
Body Material:	Brass			Body Material:	Brass	
Body Finish:	Nickel			Body Finish:	Gold-Nickel	
IP Rating:	None			IP Rating:	None	
Contact Material:	Brass			Contact Material:	Brass	
Contact Finish:	Gold			Contact Finish:	Gold	
Max. Freq.:	4 GHz			Max. Freq.:	6 GHz	
Booting:	BNC Plug Right Angle			Booting:	MCX Plug Straight	
_				Clocking:	0°	



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BNC-RA-PL/MCX-ST-PL G316 9I

Part No

Q-0D01F0005009i

UNLESS SPECIFIED

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