

2.5 METERS LENGTH



Connector A
000-15875
BNC Plug Straight
Brass Nickel

50 Ohm RG-178
Continuity/Hi-Pot

Connector B
142195
SMB Plug Right Angle
Brass Gold + Heatsrink

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 #:	000-15875	Part #:	RG-178	Part #:	142195
Description:	BNC Clamp PLUG RG161 RG178 500	Description:	RG-178 - ST 0.072	Description:	SMB R/A PLUG RG178 RG196 500
Type:	BNC	Dielectric:	ST	Type:	SMB
Gender:	Plug	Shielding:	Braid	Gender:	Plug
Body Type:	Straight	Diameter:	0.072	Body Type:	Right Angle
Contact Type:	Solder	Impedance:	50 Ohm	Contact Type:	Solder
Polarity:	Standard	Sheathing:	None	Polarity:	Standard
Impedance:	50 Ohm	Testing:	Continuity Hi-Pot	Impedance:	50 Ohm
Mounting:	Cable	Length:	2.5 Meters	Mounting:	Cable
Body Material:	Brass			Body Material:	Brass
Body Finish:	Nickel			Body Finish:	Gold
IP Rating:	None			IP Rating:	None
Contact Material:	Brass			Contact Material:	Beryllium Copper
Contact Finish:	Silver			Contact Finish:	Gold
Max. Freq.:	4 GHz			Max. Freq.:	4 GHz
Booting:	BNC Plug Straight			Booting:	SMB Plug Right Angle
				Clocking:	0°



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Title:
BNC-ST-PL/SMB-RA-PL G178 2.5M

Part No:
Q-0103R00012.5M

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