

1 METER LENGTH



Connector A
172132
N-Type Jack Straight
Bulkhead - Rear Mount Brass White Bronze + Heatshrink

50 Ohm RG-142
Continuity/Hi-Pot

Connector B
034-5042
HD-BNC Plug Straight
Brass 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	
Part #:	172132	Part #:	RG-142	Part #:	034-5042
Description:	N-Type BHD JK RG55 RG142 RG223 500	Description:	RG-142 - ST 0.195	Description:	HD-BNC PLUG RG55 RG142 RG223 RG400 500
Type:	N-Type	Dielectric:	ST	Type:	HD-BNC
Gender:	Jack	Shielding:	Braid	Gender:	Plug
Body Type:	Straight	Diameter:	0.195	Body Type:	Straight
Contact Type:	Crimp	Impedance:	50 Ohm	Contact Type:	Solder
Polarity:	Standard	Sheathing:	None	Polarity:	Standard
Impedance:	50 Ohm	Testing:	Continuity Hi-Pot	Impedance:	50 Ohm
Mounting:	Bulkhead - Rear Mount	Length:	1 Meter	Mounting:	Cable
Body Material:	Brass			Body Material:	Brass
Body Finish:	White Bronze			Body Finish:	Nickel
IP Rating:	None			IP Rating:	None
Contact Material:	Phosphor Bronze			Contact Material:	Phosphor Bronze
Contact Finish:	Gold			Contact Finish:	Gold
Max. Freq.:	11 GHz			Max. Freq.:	6 GHz
Booting:	N-Type Jack Straight BHD			Booting:	HD-BNC Plug Straight
				Clocking:	0°



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Title:
N-ST-JK/HDBNC-ST-PL G142 1M

Part No:
Q-2500Y000H001M

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