

84 INCHES LENGTH



Connector A
031-70537-12G
BNC Plug Straight
Brass Nickel + Heatshrink

75 Ohm 4855R
Continuity/Hi-Pot

Connector B
031-70538-12G
BNC Jack 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 #:	031-70537-12G	Part #:	4855R	Part #:	031-70538-12G
Description:	BNC PLUG Belden 4855R RG59 MINI 75O	Description:	4855R - FHDPE 0.159	Description:	BNC Jack Belden 4855R RG59 MINI 75O
Type:	BNC	Dielectric:	FHDPE	Type:	BNC
Gender:	Plug	Shielding:	Braid	Gender:	Jack
Body Type:	Straight	Diameter:	0.159	Body Type:	Straight
Contact Type:	Crimp	Impedance:	75 Ohm	Contact Type:	Crimp
Polarity:	Standard	Sheathing:	None	Polarity:	Standard
Impedance:	75 Ohm	Testing:	Continuity Hi-Pot	Impedance:	75 Ohm
Mounting:	Cable	Length:	84 Inches	Mounting:	Cable
Body Material:	Brass			Body Material:	Brass
Body Finish:	Nickel			Body Finish:	Nickel
IP Rating:	None			IP Rating:	None
Contact Material:	Brass			Contact Material:	Phosphor Bronze
Contact Finish:	Gold			Contact Finish:	Gold
Max. Freq.:	12 GHz			Max. Freq.:	12 GHz
Booting:	BNC Plug Straight			Booting:	BNC Jack Straight
				Clacking:	0°



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Title:
BNC-ST-PL/BNC-ST-JK BLD485R 84I

Part No:
Q-61063000K084i

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