## 72 INCHES LENGTH





Connector A 031-70537-12G BNC Plug Straight Brass Nickel + Heatshrink 75 Ohm 4855R Continuity/Hi-Pot Connector B 031-70537-12G BNC Plug Straight Brass 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 #:	031-70537-12G	Part #:	4855R	Part #:	031-70537-12G	
Description:	BNC PLUG Belden 4855R RG59 MINI 750	Description:	4855R - FHDPE 0.159	Description:	BNC PLUG Belden 4855R RG59 MINI 750	
Type:	BNC	Dielectric:	FHDPE	Type:	BNC	
Gender:	Plug	Shielding:	Braid	Gender:	Plug	
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:	72 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:	Brass	
Contact Finish:	Gold			Contact Finish:	Gold	
Max. Freq.:	12 GHz			Max. Freq.:	12 GHz	
Booting:	BNC Plug Straight			Booting:	BNC Plug Straight	
-				Clocking:	0°	



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BNC-ST-PL/BNC-ST-PL BLD485R 72I

Part No:

Q-61061000K072i

UNLESS SPECIFIED

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