

24 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: | 24 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 |
| | | | | Clocking: | 0° |



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Title:
BNC-ST-PL/BNC-ST-JK BLD485R 24I

Part No:
Q-61063000K024i

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