

These high quality RF connectors are approved for use by the major manufacturers of computer networks and are used extensively for all interconnecting and accessory cables and panels.

BNC 3 Piece Crimp Plugs for Cable Mount

These 3 piece, dual crimp connectors feature Posi-Click contacts that "click" into place when installed insuring a perfect assembly. All crimp pins are gold plated and have a vent hole for optional soldering.

| Stock No. | Mfr.'s Type | Fig. | RG/U Cable                   | EACH |       |         |
|-----------|-------------|------|------------------------------|------|-------|---------|
|           |             |      |                              | 1-24 | 25-99 | 100-499 |
| 202-0101  | 310A205A18  | 1    | 6 (18 AWG)                   | 2.26 | 1.94  | 1.62    |
| 202-0102  | 310A205F    | 1    | 58 Stranded Conductor, 141   | 1.87 | 1.60  | 1.34    |
| 202-0104  | 310A205FS   | 1    | 58 Solid Conductor           | 1.95 | 1.67  | 1.39    |
| 202-0106  | 310A205FV   | 2    | 58 Thin-Net Plenum           | 1.95 | 1.67  | 1.39    |
| 202-0108  | 310A205FV2  | 2    | RGB Monitor Cable, Mini RG59 | 2.38 | 2.04  | 1.70    |
| 202-0110  | 310A204G    | 1    | 59, 62, 210 PVC              | 1.91 | 1.64  | 1.37    |
| 202-0112  | 310A205MV   | 2    | 174, 188, 316 (4 Pc.)        | 2.18 | 1.87  | 1.56    |
| 202-0114  | 310A205N    | 2    | 179, 187 (4 Pc.)             | 1.76 | 1.50  | 1.30    |
| 202-0116  | 310A205P    | 1    | 223                          | 1.95 | 1.67  | 1.39    |
| 202-0118  | 310B205Q    | 1    | True 75 Ohm/8281             | 3.16 | 2.71  | 2.26    |
| 202-0120  | 310A204T    | 2    | 59, 62 Plenum                | 2.03 | 1.74  | 1.45    |
| 202-0122  | 310A208W2   | 1    | Mini 59 Coax, RGB 26 AWG     | 1.76 | 1.50  | 1.25    |

Broadcast Grade BNC Connectors for Belden Cable

- Features
  - Precision Machined Brass
  - Insulators Are Teflon
  - Easy Matching of Cable to Connector with Part Number
- Brass Crimp Ferrules
  - Bright Durable Nickel Plated Bodies
  - Pins Are Heavy Gold Plated
  - Enhanced Crimp Areas for Added Strength

These true 75 Ω broadcast connectors are manufactured for use with the Belden cables listed below. Consult your nearest Allied Electronics sales office for items not shown.

| Stock No. | Mfr.'s Type | Fig. | Cable        | EACH |       |         |
|-----------|-------------|------|--------------|------|-------|---------|
|           |             |      |              | 1-49 | 50-99 | 100-499 |
| 202-5000  | SBC1505A    | 1    | Belden 1505A | 1.76 | 1.50  | 1.25    |
| 202-5001  | SBC1694A    | 1    | Belden 1694A | 1.76 | 1.50  | 1.25    |
| 202-5002  | SBC1855A    | 1    | Belden 1855A | 1.95 | 1.67  | 1.39    |
| 202-5003  | SBC8281     | 1    | Belden 8281  | 1.76 | 1.50  | 1.25    |
| 202-5004  | SBC7731A    | 1    | Belden 7731  | 1.83 | 1.57  | 1.40    |
| 202-5005  | SBC1695A    | 1    | Belden 1695A | 1.76 | 1.50  | 1.25    |
| 202-5006  | SBC8218     | 1    | Belden 8218  | 1.76 | 1.50  | 1.25    |
| 202-5008  | SBC9659     | 1    | Belden 9659  | 1.91 | 1.64  | 1.37    |
| 202-5009  | SBC9165     | 1    | Belden 9165  | 1.91 | 1.64  | 1.37    |
| 202-5010  | SBC1426A    | 1    | Belden 1426A | 1.99 | 1.70  | 1.42    |
| 202-5011  | SBC8241     | 1    | Belden 8241  | 1.76 | 1.50  | 1.28    |

BNC Bulkhead Jacks

Versions available for front mounting (F/M), rear mounting (R/M), crimp types, panel grounded, or isolated. These jacks are held in the panel by a hex-nut and lock washer. All units feature nickel plated brass bodies, gold/phosphor bronze contacts.

| Stock No. | Mfr.'s Type | Fig. | Description                          | EACH |       |         |
|-----------|-------------|------|--------------------------------------|------|-------|---------|
|           |             |      |                                      | 1-24 | 25-99 | 100-499 |
| 202-0202  | 321A245F    | 3    | R/M Crimp, 58, MTG HL 1/2"           | 3.90 | 3.34  | 2.79    |
| 202-0206  | 321A245G    | 3    | R/M Crimp, 59, 62, 210, MTG HL 1/2"  | 3.90 | 3.34  | 2.79    |
| 202-0208  | 321A245M    | 3    | R/M Crimp 174, 178, 316, MTG HL 1/2" | 3.90 | 3.34  | 2.79    |
| 202-0210  | 326A515     | 4    | F/M Solder (Grounded) MTG HL 3/8"    | 1.25 | 1.07  | .89     |
| 202-0212  | 326R515     | 5    | F/M Solder (Isolated) White Bushing  | 1.68 | 1.44  | 1.20    |
| 202-0216  | 326R515RD   | 5    | F/M Solder (Isolated) Red Bushing    | 2.38 | 2.04  | 1.70    |
| 202-0218  | 326R515GN   | 5    | F/M Solder (Isolated) Green Bushing  | 2.38 | 2.04  | 1.70    |
| 202-0220  | 326R515BL   | 5    | F/M Solder (Isolated) Blue Bushing   | 2.38 | 2.04  | 1.70    |

V-Bite™ PCB Edge Mount Jacks

An exclusive Bomar Interconnect design for PC. Edge mounted BNC and F configurations. Lowest profile anywhere, locks into PC board for stability when soldering. Mounts both over and under the board edge for anti-rotation, and straight through contact provides the lowest VSWR (1.12).

| Stock No. | Mfr.'s Type | Fig. | Description                            | EACH |       |        |
|-----------|-------------|------|----------------------------------------|------|-------|--------|
|           |             |      |                                        | 1-24 | 25-99 | 100-Up |
| 202-0450  | 361V509E    | 6    | V-Bite® BNC 50 Ohm                     | 2.03 | 1.74  | 1.45   |
| 202-0454  | 361V504ER   | 6    | V-Bite® BNC 50 Ohm for Reflow          | 2.73 | 2.34  | 1.95   |
| 202-0455  | 361V504ET   | 7    | V-Bite® BNC 50 Ohm with Thread Bushing | 2.65 | 2.27  | 1.89   |
| 202-0456  | 361V709E    | 6    | V-Bite® BNC 75 Ohm                     | 2.46 | 2.11  | 1.76   |
| 202-0457  | 361V704ER   | 6    | V-Bite® BNC 75 Ohm for Reflow          | 2.57 | 2.21  | 1.84   |
| 202-0451  | 361V704ET   | 7    | V-Bite® BNC 75 Ohm with Thread Bushing | 2.73 | 2.34  | 1.95   |
| 202-0452  | 861V509E    | 8    | V-Bite® BNC F                          | 1.91 | 1.64  | 1.37   |
| 202-0453  | 861V509ER   | 8    | V-Bite® F for Reflow                   | 2.73 | 2.34  | 1.95   |

Push-Ez™ “F” Plugs for CATV

Features Bomar Interconnects patented LIFT™, (Low Insertion Force Termination) technology. Just strip and push the cable into the connector. That's it!

| Stock No. | Mfr.'s Type | Fig. | Description          | EACH |       |         |
|-----------|-------------|------|----------------------|------|-------|---------|
|           |             |      |                      | 1-24 | 25-99 | 100-499 |
| 202-0460  | 810PE209G   | 9    | Nickel Body for RG59 | .82  | .70   | .59     |
| 202-0462  | 810PE209A   | 9    | Nickel Body for RG6  | .86  | .74   | .61     |

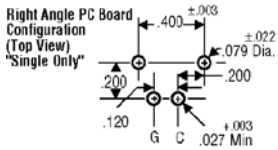
“F” Jacks and Adapters for CATV”

F type jacks for bulkhead, inline or PC Board, and a variety of adapters are all machined brass construction. Variations of these items and special configurations are available upon request.

| Stock No. | Mfr.'s Type | Fig. | Description                              | EACH |       |         |
|-----------|-------------|------|------------------------------------------|------|-------|---------|
|           |             |      |                                          | 1-24 | 25-99 | 100-499 |
| 202-0221  | 826B519     | 10   | Bulkhead Jack, Solder Tab                | .51  | .43   | .36     |
| 202-0222  | 832A519N    | 11   | Inline Female/Female with Nut and Washer | .62  | .53   | .45     |
| 202-0224  | 830A509     | 12   | Inline, Male/Male                        | 1.25 | 1.07  | .85     |
| 202-0226  | 832A519     | 13   | Inline, Female/Female                    | .55  | .47   | .39     |
| 202-0228  | 843A509     | 14   | “T” Adapter, Female/Male/Female          | 2.28 | 1.90  | 1.63    |
| 202-0232  | 851A509     | 15   | Right Angle Adapter, Male/Female         | 1.44 | 1.24  | 1.03    |
| 202-0234  | F0884       | 16   | 75 Ohm Male Terminator                   | .39  | .33   | .28     |
| 202-0236  | 861A509     | 17   | PC Board Jack, Vertical                  | .78  | .67   | .56     |
| 202-0240  | 864B509     | 18   | PC Board Jack, Right Angle, Long         | 1.56 | 1.34  | 1.11    |
| 202-0242  | 864B509S    | 19   | PC Board Jack, Right Angle, Short        | 1.48 | 1.27  | 1.06    |

Printed Circuit Board BNC Jacks

These popular BNC board jacks meet or exceed the highest industry standards. They are available in many standard configurations as shown. Additional versions are available upon request. All isolated jacks are constructed with molded Valox, in White or Black, over nickel plated zinc bodies. Contacts are Phosphor Bronze and plated with gold. All metal versions are fully shielded. They are nickel plated zinc and utilize the same phosphor bronze contacts with gold plating.



| Stock No. | Mfr.'s Type | Fig. | Type        | Description                         | EACH  |       |         |
|-----------|-------------|------|-------------|-------------------------------------|-------|-------|---------|
|           |             |      |             |                                     | 1-24  | 25-99 | 100-499 |
| 202-0250  | 364A595     | 20   | Right Angle | Standard Profile, White             | 1.37  | 1.17  | .97     |
| 202-0254  | 364A595B    | 20   | Right Angle | Standard Profile, Black             | 1.83  | 1.57  | 1.31    |
| 202-0258  | 364A595BL   | 20   | Right Angle | Low Profile, White                  | 1.37  | 1.17  | .97     |
| 202-0262  | 364A595BLB  | 20   | Right Angle | Low Profile, Black                  | 1.44  | 1.24  | 1.03    |
| 202-0266  | 364M595     | 20   | Right Angle | Standard Profile, Metal             | 2.44  | 2.16  | 1.96    |
| 202-0270  | 364M595L    | 20   | Right Angle | Low Profile, Metal                  | 2.57  | 2.21  | 1.94    |
| 202-0574  | 364M595M    | 20   | Right Angle | Super-Low Profile PC BNC Jack       | 2.30  | 1.97  | 1.64    |
| 202-0575  | 364F595BL   | 20   | Right Angle | Filtered Low Profile, Black 9400 pF | 5.03  | 4.31  | 3.59    |
| 202-0580  | 364F595BL   | 20   | Right Angle | Filtered Low Profile, White 9400 pF | 5.03  | 4.31  | 3.59    |
| 202-0278  | 364S595B    | 21   | Vertical    | Standard Profile, Black             | 1.99  | 1.70  | 1.42    |
| 202-0282  | 364S595M    | 21   | Vertical    | Standard Profile, Metal             | 2.54  | 2.17  | 1.81    |
| 202-0286  | 364LW       | —    | Hardware    | Lock Washer For Panel Mounting      | .12   | .11   | .10     |
| 202-0288  | 364NT       | —    | Hardware    | Jam Nut For Panel Mounting          | .18   | .16   | .15     |
| 202-2001  | 364A2795    | 22   | Dual        | Dual BNC R/A Jacks 75 Ohm           | 6.35  | 5.44  | 4.53    |
| 202-2008  | 364M2595    | 22   | Dual        | Dual BNC R/A PCB Jacks Metal 50 Ohm | 10.43 | 8.94  | 7.45    |
| 202-2009  | 364M2795    | 22   | Dual        | Dual BNC R/A PCB Jacks Metal 75 Ohm | 10.43 | 8.94  | 7.45    |

BNC Adapters — 50 Ohm and 75 Ohm

The internal design offers the lowest possible reflected signal (VSWR) and guarantees no oxidation at the internal contact points as the connector ages.

| Stock No. | Mfr.'s Type | Fig. | Description                               | EACH |       |         |
|-----------|-------------|------|-------------------------------------------|------|-------|---------|
|           |             |      |                                           | 1-24 | 25-99 | 100-499 |
| 202-0300  | 330A505     | 23   | Male/Male Inline splice                   | 3.59 | 3.08  | 2.56    |
| 202-0302  | 332A505     | 24   | Fem./Fem. Inline splice                   | 2.15 | 1.84  | 1.53    |
| 202-0536  | 332A705     | 24   | Fem./Fem. Inline splice 75 Ohm            | 2.15 | 1.84  | 1.53    |
| 202-0304  | 335A544     | 25   | Fem./Fem. Bulkhead                        | 3.59 | 3.08  | 2.56    |
| 202-0537  | 335A744     | 25   | Fem./Fem. Bulkhead 75 Ohm                 | 3.71 | 3.18  | 2.65    |
| 202-0306  | 335R544     | 25   | Fem./Fem. Bulkhead <i>Isolated</i>        | 4.29 | 3.68  | 3.06    |
| 202-0538  | 335R744     | 25   | Fem./Fem. Bulkhead <i>Isolated</i> 75 Ohm | 4.33 | 3.17  | 3.09    |
| 202-0308  | 343A505     | 26   | Fem./Male/Fem. “T”                        | 2.87 | 2.46  | 2.05    |
| 202-0539  | 343A704     | 26   | Fem./Male/Fem. “T” 75 Ohm                 | 4.10 | 3.51  | 2.93    |
| 202-0310  | 345A505     | 27   | Fem./Fem./Fem. “T”                        | 4.88 | 4.18  | 3.48    |
| 202-0312  | 351A505     | 28   | Fem./Male Right Angle                     | 4.06 | 3.48  | 2.90    |
| 202-0314  | 383U505     | 29   | The Goalie “Y”                            | 7.02 | 6.02  | 5.01    |
| 202-0535  | 383K505     | 29   | The Brute Goalie “Y”                      | 7.02 | 6.02  | 5.01    |