

AVA ELECTRONICS CORP.

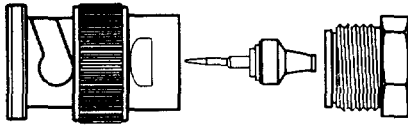
75 OHM BNC CONNECTORS

Data Sheet

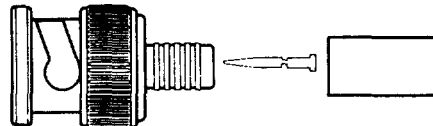
AVA's 75 ohm crimp-on connectors use readily available tooling, and are designed to provide an improved impedance match for telecommunications, video, and high speed computer networks.

Electrical:
Impedance: 75 ohms nominal
Voltage rating: 500VAC

Materials:
Body: Nickle plated brass
Internal Insulator: Teflon™ or TFE
Contacts: Female-Beryllium copper or phos bronze
Male: brass
Contact plating: gold standard, silver optional

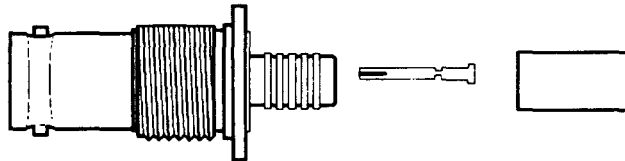
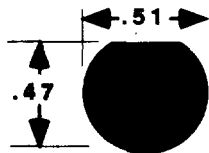


Compression



Crimp-on

| Cable Type | Jacket | O.D. Range | Center Conductor | PART NUMBER | |
|------------|---------|------------|----------------------|-------------|----------|
| | | | | Compression | Crimp-on |
| 6 Type | PVC | .295-.312 | 20 SLD/STD, 18 SOLID | 200110 | 200121 |
| RG59,62 | PVC | .230-.260 | 22 SLD/STD, 20 SOLID | 203180 | 203201 |
| 59,62 | Teflon™ | .200-.232 | 22 SLD/STD, 20 SOLID | 203190 | 203211 |
| MINI 59 | PVC | .135-.168 | 26 SLD, 27STD | 208110 | 208131 |
| RG179 | PVC | .098-.105 | 30 STD/SLD | 208120 | 208141 |



| Cable Type | Jacket | O.D. Range | Center Conductor | AVA Part No. |
|------------|---------|------------|----------------------|--------------|
| 6 Type | PVC | .295-.312 | 20 SLD/STD, 18 SOLID | 231745 |
| RG59,62 | PVC | .230-.260 | 22 SLD/STD, 20 SOLID | 231755 |
| 59,62 | Teflon™ | .200-.232 | 22 SLD/STD, 20 SOLID | 231765 |
| MINI 59 | PVC | .135-.168 | 26 SLD, 27STD | 231775 |
| RG179 | PVC | .098-.105 | 30 STD/SLD | 231785 |