

## TO GET YOUR NETWORK CONNECTED



**BNC Male Straight Crimp**



**BNC Male Right Angle Crimp**



**BNC Male Bulkhead Solder**

## BNC Male Connectors

### Applications

Broadcast  
Cable Assemblies  
Telecommunications

### Electrical Characteristics

- Impedance is 50 or 75 nominal ohm with 75 ohm Standard.
- Frequency Range: DC to 1.5 GHz Standard.
- Voltage Rating: Up to 500 Vrms
- Dielectric Rating: Up to 1500 Vrms for 1 minute
- VSWR: 1.25 max
- Insertion loss 0.25dB + 0.1db @ 1 GHz.

### Physical Characteristics

#### Mechanical

- 2 stud bayonet coupling to M39012
- Center conductor is crimp or solder type
- Braid/Jacket is crimp type
- Cable retention of crimp 10 Kg min

#### Materials

- Connector Body: Brass
- Pin: Brass
- Crimp Ferrule: Brass
- Insulator: PTFE

#### Finish

- Nickel
- Nickel

#### Part Numbers

BNC Male Straight E40810CR/\*\*  
BNC Male Right Angle E40815CR/\*\*  
BNC Male Bulkhead Solder E40810BS  
BNC Female Straight Bulkhead E40820CR/\*\*  
BNC Female Straight E40825CR/\*\*

\*\* Add Cable type eg BT3002 RG179 RG8

Note: Specifications subject to change without notice.

**EQL Teleconnect**  
Unit 20, 13 Swaffham Road  
Minto NSW 2566  
Australia

**Postal Address:**  
P.O. Box 351  
Minto NSW 2566  
Australia

**Tel:** +61 2 9824 5680  
**Fax:** +61 2 9824 5685  
**Email:** [sales@teleconnect.com.au](mailto:sales@teleconnect.com.au)  
**Web:** [www.teleconnect.com.au](http://www.teleconnect.com.au)

**ABN:** 93 098 402 218