

## TO GET YOUR NETWORK CONNECTED



**BNC Female Straight Crimp Bulkhead**



**BNC Female Straight Crimp**



**BNC Female Vertical PCB**



**BNC Female BNC Female Bulkhead Adaptor Isolated**

## BNC Female 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
- Gold
- Nickel

#### Part Numbers

BNC Female Straight Bulkhead E40820CR/\*\*  
BNC Female Straight E40825CR/\*\*  
BNC Female Vertical PCB E40820PCB  
BNC Female BNC Female Bulkhead Adaptor Isolated E40840I

\*\* Add Cable type eg BT3002 RG179 RG8

Note: Specifications subject to change without notice.

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