

# Synergy Telecom P Ltd.

## BNC(M) RG-6 CRIMP:-



### Electrical Specification

**Characteristic Impedance**

**75 ohm**

**Frequency Range**

**DC-4 GHz**

**VSWR**

**<1.2**

**Contact Resistance**

**Inner Conductor : < 1.5 m Ω**

**Dielectric withstanding Voltage**

**Outer Conductor : < 1.0 m Ω**  
**>2500V RMS, 50Hz, At sea Level**

**Dielectric Resistance**

**> 5000 M Ω**

**RoHS**

**Compliance**

### Mechanical

**Durability Mating**

**cycle ≥500**

### Material Specification

**Body**

**Material**

**Brass**

**Plating**

**White Bronze**

**Insulator**

**Teflon/PTFE**

**Center Conductor**

**Phosphor Copper**

**Gold(AU)**

**Ferrule**

**Annealed copper**

**Ni**

### Environmental

**Temperature Range**

**- 10°C – +55 °C**

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