

Synergy Telecom P Ltd.



BNC(M)RG-59 Compression:-

Electrical Specification

Characteristic Impedance

75 ohm

Frequency Range

DC- 4 GHz

VSWR

<1.2

Contact Resistance

Inner Conductor : < 1.5 m Ω

Outer Conductor : < 1.0 m Ω

Dielectric withstanding Voltage

>2500V RMS, 50Hz, At sea Level

Dielectric Resistance

> 5000 M Ω

RoHS

Compliance

Mechanical

Durability Mating

cycle ≥500

Material Specification

Body

Brass

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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