



Synergy Telecom P Ltd.

1.6/56 L-9(M) RG-59 CRIMP



Electrical Specification

Characteristic Impedance

75 ohm

Frequency Range

DC-4 GHz

VSWR

≤ 1.23(0~2.2G)

Dielectric strength

≥25000V RMS, at sea level

Dielectric Resistance

≥ 10000 M Ω

Insertion Loss

≤ 0.08dB (@2200MHz)

Center Contact Resistance

≤ 10M Ω

Outer Contact Resistance

≤ 5M Ω

RoHS

Compliance

Mechanical

Durability Mating cycle

≥500

Termination cable retention

≥300N

Material Specification

Connector Parts

Material

Plating

Body

Brass

Gold/nickel

Outer Contact

Brass

CuSnZn

Center Contact

Brass

Au

Fastener

Brass

Ni

Dielectric

PTFE

Environmental

Temperature Range

- 65°C – +155 °C

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