



# Synergy Telecom P Ltd.

## MINI UHF M LMR 200 CRIMP



### Electrical Specification

**Characteristic Impedance**

**50 ohm**

**Frequency Range**

**DC-300 MHz**

**VSWR**

**≤ 1.07**

**Dielectric strength**

**≥2000V RMS, at sea level**

**Dielectric Resistance**

**≥ 5000 M.Ω**

**Insertion Loss**

**≤ 0.08dB (@2200MHz)**

**Center Contact Resistance**

**≤ 5M Ω**

**Outer Contact Resistance**

**≤ 5MΩ**

**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**

**- 40°C – +85 °C**

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