

RF Coaxial Connectors

RF Coaxial Connectors with Switch (6GHz): TS-11 Series

Features

- 1. Coaxial connector with switch. Can be used to inspect and measure the high frequency properties of communication equipment.
- 2. Coaxial connector with switch.
- 3. The operating frequency ranges extensively from DC to 6GHz with good RF performance.
- 4. Ultra-low profile and small of 0.95mm mounting height and 2.4mm×2.4mm mounting area.
- 5. Receptacle: Embossed taping for automatic mounter.
- 6. Plug: Available both a probe type for automatic inspection and mating type for manual inspection. Mating Type: CRC9001-6401F, Probe Type: CRC9001-6201F Auto Floating Type: CRC9001-6602F
- 7. Mating type plug is a half-locking structure with positive click feeling.

Specifications

• Frequency Impedance : DC to 6GHz

Nominal Impedance : 50Ω

• V.S.W.R. : Normal close 1.3 max. (DC to 3GHz), 1.5 max. (3 to 6GHz)

• Insertion Loss : Normal close 0.15dB max. (DC to 3GHz), 0.20dB max. (3 to 6GHz)

Mounting Height : 0.95mm
Mounting Direction : Vertical
Rating : 100V, AC/DC

Operating Temperature Range: -25°C to +85°C



