

RF Cable Assembly

SMP R/A Jack - R/A Jack



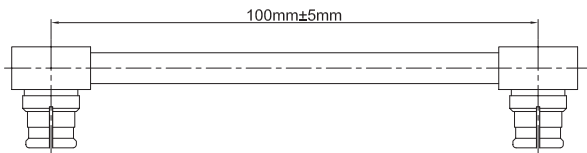
RoHS
Compliant



Specifications

Cable Length	: 100mm / 3.94"
Connector Type A	: SMP Right Angle Jack
Connector Type B	: SMP Right Angle Jack
Cable Type	: RG-405
Impedance	: 50Ω
Frequency	: 0 – 13.5GHz
VSWR	: ≤ 1.5@13.5GHz
Return Loss	: ≥ 13.979dB@13.5GHz
Voltage Rating	: 335V RMS
Insulation Resistance	: 5,000MΩ Min.
Dielectric Withstanding Voltage	: 500V AC / 1 min. hold with no breakdown or flashover
SMP Contact Resistance	: Centre Contact: 2mΩ Max. Outer Contact: 6mΩ Max.
Mating	: Snap-on Coupling
Durability	: 500 times
Body Material	: Beryllium Copper, Gold Plated
Centre Contact Material	: Beryllium Copper, Gold Plated
Insulating Material	: PTFE

Diagram



Part Number Table

Description	Part Number
RF Cable Assembly, SMP R/A Jack – Jack with RG-405, 100mm	MC002994

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