## RF Cable Assembly SMA Straight Bulkhead Jack - SMP R/A Jack







## **Specifications**

Cable Length : 65mm / 2.56"

Connector Type A : SMA Straight Bulkhead Jack
Connector Type B : SMP Right Angle Jack

Cable Type : RG-405 Impedance :  $50\Omega$ 

Frequency : 0 - 13.5 GHzVSWR :  $\leq 1.1 @ 1 \text{GHz}$ Return Loss :  $\geq 26.444 \text{dB} @ 1 \text{GHz}$ 

Voltage Rating : 335V RMS Insulation Resistance :  $5,000M\Omega$  Min.

Dielectric Withstanding Voltage : 500V AC / 1 min. hold with no breakdown or flashover

SMA Contact Resistance : Centre Contact:  $3m\Omega$  Max.

Outer Contact:  $2m\Omega$  Max.

SMP Contact Resistance : Centre Contact:  $2m\Omega$  Max.

Outer Contact: 6mΩ Max.

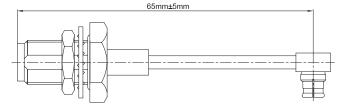
Mating : 1/4" – 36 Threaded Coupling / Snap-on Coupling

Durability : 500 times

Body Material : Beryllium Copper/Brass, Gold Plated
Centre Contact Material : Beryllium Copper, Gold Plated

Insulating Material : PTFE

## Diagram



## **Part Number Table**

Description	Part Number
RF Cable Assembly, SMA Straight Bulkhead Jack – SMP R/A Jack with RG-405, 65mm	MC002995

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