

QCS-MG-G800-1

SMA Male

Applications: * Wireless Features: * Low VSWR

* Radar

* Instruments

* Electronics

Electrical

Frequency: DC~18GHz

> VSWR: 1.25 max.

Impedance of Dielectric: $5000M\Omega$ min. 1000V DC Voltage Withstand:

> Impedance: 50Ω

Mechanical

RF Connector: SMA Male Mating Cable: QG800 Mating Life Cycle: 500 cycles

Outer Conductor: Passivated Stainless Steel

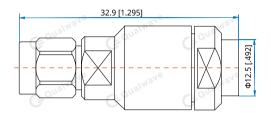
> PTFE Dielectric:

Inner Conductor: **Gold Plated Brass**

Environmental

Temperature: -55~+165°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.