

QCP-FL2B-P45-01

SMP Connector, DC~2GHz

Applications: * Wireless Features: * Low VSWR

* Radar

* Instruments

* Electronics

Electrical

Frequency: DC~2GHz 5000M Ω min. Impedance of Dielectric: 500V DC Voltage Withstand: Impedance: 50Ω

Mechanical

RF Connector: **SMP Female**

Mating Life Cycle: 1000 cycles@Smooth Bore

> 500 cycles@Limited Detent 100 cycles@Full Detent

Outer Conductor: **Gold Plated Brass**

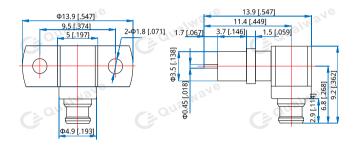
> PTFE Dielectric:

Inner Conductor: Gold Plated Beryllium Copper

Environmental

Temperature: -55~+125°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.