



FA2P

2.4mm to SMP

Features: * Low VSWR

Applications: * Wireless

* Transmitter
* Laboratory Test

* Radar



Electrical

Frequency: DC~40GHz VSWR: 1.35 max.

1.5 max. (Outline A, B)

Impedance: 50Ω

Mechanical

RF Connectors: 2.4mm

SMP

Mating Life Cycle: 500 cycles

Outer Conductor: Passivated Stainless Steel or

Gold Plated Beryllium Copper

Dielectric: PEI &PTFE

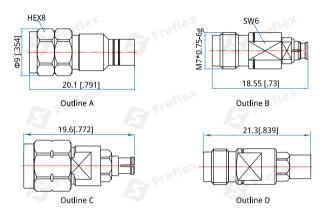
Inner Conductor: Gold Plated Beryllium Copper

Environmental

Temperature: -50~+85°C

-55~+165°C (Outline C, D)

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

FA2P-MM - 2.4mm (m) to SMP (m), Outline A FA2P-FF - 2.4mm (f) to SMP (f), Outline B FA2P-MF - 2.4mm (m) to SMP (f), Outline C FA2P-FM - 2.4mm (f) to SMP (m), Outline D

Customization is available upon request.

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