

FAV2

1.85mm to 2.4mm

Features: Applications: * Low VSWR * Wireless

* Transmitter

* Laboratory Test

* Radar

Electrical

Frequency: DC~50GHz VSWR: 1.2 max.

1.25 max. (right angle)

Impedance: 50Ω

Mechanical

RF Connectors: 1.85mm

2.4mm

Mating Life Cycle: 500 cycles

Outer Conductor: Passivated Stainless Steel

Dielectric: PEI&PTFE

Inner Conductor: Gold Plated Beryllium &Copper

Gold plated brass

Environmental

Temperature: -55~+165°C

How To Order

FAV2-MM - 1.85mm(m) to 2.4mm(m), Outline A

FAV2-MF - 1.85mm(m) to 2.4mm(f), Outline B

FAV2-FM - 1.85mm(f) to 2.4mm(m), Outline C

FAV2-FF - 1.85mm(f) to 2.4mm(f), Outline D

FAV2R-MM - 1.85mm(m) to 2.4mm(m), right angle, Outline E

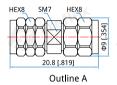
FAV2R-MF - 1.85mm(m) to 2.4mm(f), right angle, Outline F

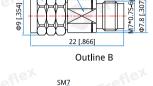
FAV2R-FM - 1.85mm(f) to 2.4mm(m), right angle, Outline G

FAV2R-FF - 1.85mm(f) to 2.4mm(f), right angle, Outline H

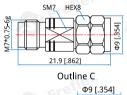
Customization is available upon request.

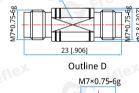
Outline Drawings

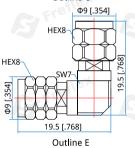


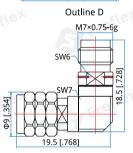


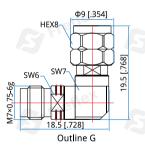
HEX8

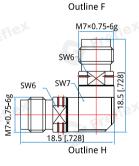












Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

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