



QAE7 SC to 7/16(DIN)

Features: * Low VSWR

Applications:

* Wireless

* Transmitter

* Laboratory Test

* Radar





Electrical

Frequency: DC~6GHz VSWR: 1.25 max. Impedance: 50Ω

Mechanical

Length: 45.3mm

1.783in

RF Connectors: SC

7/16 DIN

Mating Life Cycle: 500 cycles

Outer Conductor: Nickel Plated Brass or SUS303

Stainless Steel

Dielectric: PTFE

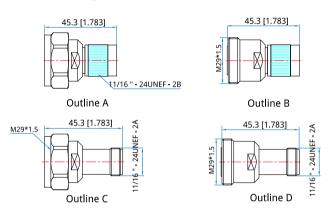
Inner Conductor: Gold Plated Tin-phosphor

Bronze

Environmental

Temperature: -55~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

QAE7-MM - SC(m) to 7/16 DIN(m), Outline A
QAE7-MF - SC(m) to 7/16 DIN(f), Outline B
QAE7-FM - SC(f) to 7/16 DIN(m), Outline C
QAE7-FF - SC(f) to 7/16 DIN(f), Outline D

Customization is available upon request.