

FASQS

SMA to Quick SMA

Features:

- * Low VSWR

Applications:

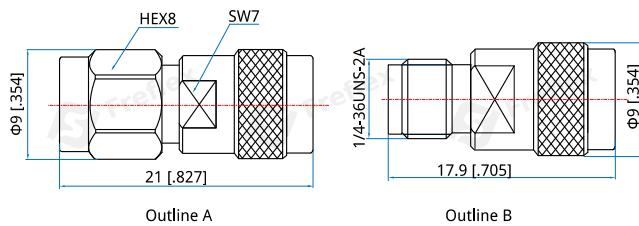
- * Wireless
- * Transmitter
- * Laboratory Test
- * Radar

Electrical

Frequency:	DC~26.5GHz
VSWR:	1.3 max.
Insertion Loss:	0.21dB max.
Dielectric Withstanding Voltage:	1000V RMS
Impedance of Dielectric:	5000MΩ min.
Impedance of Contact (Center):	3mΩ max.
Impedance of Contact (Outer):	2.5mΩ max.
Impedance:	50Ω

Mechanical

RF Connectors:	SMA
	Quick SMA
Mating Life Cycle:	500 cycles
Outer Conductor:	Passivated stainless steel & Gold plated beryllium copper
	Gold plated beryllium copper & Gold plated brass (Outline B)
Dielectric:	PTFE
Inner Conductor:	Gold plated beryllium copper
	Gold plated brass (Outline A)

Outline Drawings


Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order
FASQS-MM - SMA(m) to Quick SMA(m), Outline A

FASQS-FM - SMA(f) to Quick SMA(m), Outline B

Customization is available upon request.