

FCS-FG-A810-1

SMA Female

Features:
* Low VSWR

Applications:
* Wireless
* Radar
* Instruments
* Electronics



Electrical

Frequency:	DC~18GHz
VSWR:	1.3 max.
Impedance of Dielectric:	5000MΩ min.
Voltage Withstand:	1000V DC min
Impedance:	50Ω

Mechanical

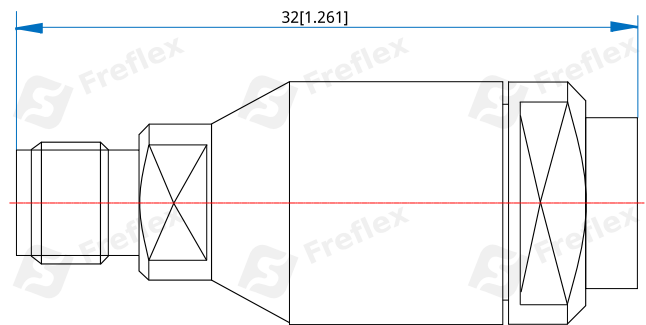
RF Connector:	SMA Female
Mating Cable:	FA760, FA810
Outer Conductor:	Passivated stainless steel
Dielectric:	PTFE
Inner Conductor:	Gold plated berylliums copper

How To Order

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Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: $\pm 0.2\text{mm}$ [$\pm 0.008\text{in}$]