

FCW-FCB-086-1

SSMC Female Crimp

Features:
* Low VSWR

Applications:
* Wireless
* Radar
* Instruments
* Electronics

Electrical

Frequency:	DC~6GHz
Impedance of Dielectric:	1000MΩ min.
Dielectric Withstanding Voltage:	500V RMS, 50Hz, at sea level, min.
Working Voltage:	175V RMS, 50Hz, at sea level, max.
Impedance of Contact (Center):	5MΩ max.
Impedance of Contact (Outer):	2.5MΩ max.
Impedance:	50Ω

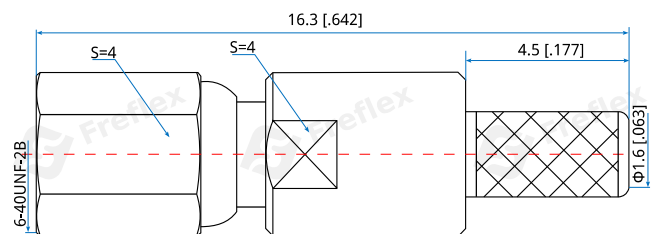
Mechanical

RF Connector:	SSMC female crimp
Mating Cable:	FH280, FD086, FE086, RG316
Mating Life Cycle:	500 cycles min.
Outer Conductor:	Gold plated brass
Dielectric:	PTFE
Inner Conductor:	Gold plated phosphor copper
ROHS Compliant:	Full ROHS compliance

Environmental

Temperature: -55~+125°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.