



An ISO 9001: 2015 Certified Company

# SMA FEMALE CONNECTORS FOR LMR 200/RG58 CABLES



## Technical Specifications:

Characteristic Impedance	50 ohm
Frequency Range	DC-6 GHz
VSWR	$\leq 1.15$ @DC-3GHz
Dielectric Withstanding Voltage	$\geq 1000$ V RMS,50Hz,at sea level
Dielectric Resistance	$\geq 5000$ M $\Omega$
Contact Resistance	Center Contact $\leq 3$ m $\Omega$ Outer Contact $\leq 0.25$ m $\Omega$
Durability	Mating Cycles $\geq 500$
Operating Temperature Range	-40°C~+85°C
RoHs	Compliant

## Material and Plating:

Item	Material	Material
Body	Brass	Au
Insulator	PTFE(Teflon)	-
Center conductor	Phosphor Copper	Au



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