

SMA-F – SMA-F - 6GHz – RF Coaxial Adaptor



Description		
Type	SMA Female – SMA Female Adaptor	
Model	TE-ADR-SMA-F-SMA-F-6G	
Material and Finish		
	Material	Finish
Centre Contact	Brass	Gold
Dielectric	Teflon	-
Body	Brass	Gold
Mechanical/Environmental Specifications		
Durability	≤ 500 Mating Cycles	
Operating Temperature	-10 ~ 55 °C	
Relative Humidity	≤ 95%	
Applications	Indoor/Outdoor	
Waterproof Grade	IP65	
RoHS Compliant	Yes	
Electrical Specifications		
Frequency Range	DC – 6 GHz	
VSWR	≤ 1.2:1	
Impedance	50 Ω	
Contact Resistance	Centre Contact ≤1mΩ Outer Contact ≤0.25mΩ	
Insulation Resistance	≥ 5000MΩ	
Dielectric Withstand Voltage	≥2500V RMS, 50Hz, at sea level	

TE TECH SOLUTION

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