



MHV Female Male Female T Adaptor (SRFS-AMHVFMF04)

Electrical & Mechanical Specifications		
Characteristics Impedance	50 ohm	
Frequency Range	DC-300 MHz	
VSWR	≤1.25 @DC-3GHz	
Dielectric Withstanding Voltage	≥5000V RMS,50Hz,at sea level	
Insulation Resistance	≥5000*10 ³ mΩ	
Working Voltage	AC-3500Vrms DC-5000 Vdc	
Contact Resistance	Center Contact ≤ 2.0 mΩ Outer Contact ≤ 1 mΩ	
Dielectric Resistance	≥5000 mΩ	
Corona extinction voltage (at 21000m)	≥300V rms,50 Hz (Depending on Cable)	
Current Rating Continuous	≤10 A	
Durability	Mating cycles ≥500	
Material & Plating		
	Material	Plating
Body	Brass	Ni
Insulator	Teflon	-
Center conductor	Phosphor bronze	Au
Housing	Brass	Ni
Mechanical Specification		
Temperature Range	-40°C~+100°C	
RoHSCompliant	Yes	