



MHV Female Female Female T Adaptor (SRFS-AMHVFFF04)

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	≥5000MΩ
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