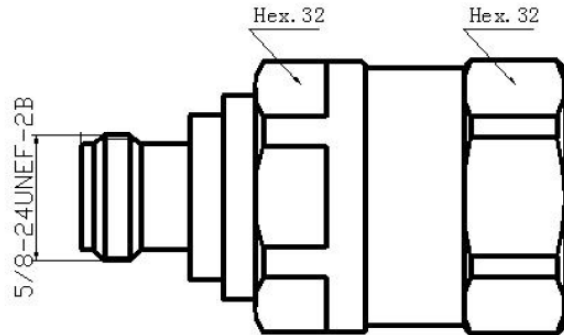


SRFS TELEINFRA



N Female Straight Connector for 7/8 " Coaxial Cable (SRFS-CONN-7/8)



Electrical & Mechanical Specifications	
Interface Standard	IEC61169-54
Impedance	50 ohms
Frequency	DC-6Ghz
VSWR	≤1.15@DC-3G,1.20@ 3G-6G
Insertion loss	≤0.1dB
PIM3(@2x43dBm)	≤-160 dBc
Dielectric withstanding voltage	≥2500V RMS, 50Hz, at sea level
Dielectric Resistance	≥5000MΩ
Center contact resistance	≤1.0mΩ
Outer contact resistance	≤0.4mΩ
Durability	≥500 mating cycles
Watertightness	IP67
ROHS compliance	Full ROHS compliant
Salt-fog test	96h
Temperature (°C)	-40 to +85
Material Data & Requirements	
Body	Brass, Tri-alloy plated
Center conductor	Brass, Ag plated
Insulator	PTFE



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