

SRFS TELEINFRA



TNC MALE CLAMP CONNECTOR FOR LMR 400



ELECTRICAL&MECHANICAL SPECIFICATIONS		
Characteristics Impedance	50 ohm	
Frequency Range	DC-11GHz	
VSWR	≤ 1.22 @DC-3GHz; ≤ 1.35 @DC-6GHz;	
Insertion Loss	≤ 0.10 dB@2200MHz	
Intermodulation	3rd ≤ -157 dBc@2x20W	
Dielectric Withstanding Voltage	≥ 2500 V RMS,50Hz,at sea level	
Working Voltage	1000Vrms,50 Hz at sea level	
Dielectric Resistance	≥ 5000 M Ω	
Contact Resistance	Center Contact ≤ 1.0 m Ω Outer Contact ≤ 0.25 m Ω	
Durability	Mating cycles ≥ 500	
MATERIAL&PLATING		
	Material	Plating
Body	Brass	Ni
Insulator	PTFE	-
Center conductor	Phosphor Bronze	Au
ENVIRONMENTAL SPECIFICATIONS		
Temperature Range	- 40°C ~ +155 °C	
RoHS Compliant	Yes	



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