

## COAXIAL CONNECTOR & ADAPTER

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F Straight Male Crimp With Ring  
LTCN-601AM-XX



F Straight Male Crimp Without Ring  
LTCN-601BM-XX



F Straight Male Clamp  
LTCN-603M-XX



F Female-Female-Female T Adapter  
LTCN-608T-FFF



F Straight Female Solder Bulkhead  
LTCN-624F-XX



F Straight Female PCB Mount  
LTCN-634F



F Female to Pal Male  
LTCN-639-P38



F Female to TV Female  
LTCN-639-T39

#### Electrical

Impedance	75 Ohm
Frequency Range	0 to 2 GHz (Cable Fixing plugs)
VSWR	1.35 : 1 Max
Dielectrical Withstanding Voltage	500V RMS
Contact Resistance	Inner Contact = 5.0 Milliohms Max Outer Contact = 1.0 Milliohms Max
Working Voltage	250V RMS
Insertion Loss	0.4dB Max
Insulation Resistance	1 Megaohms Min
RF Leakage	-55 dB Minimum

#### Mechanical & Environment

Mating	3.4 NM
Durability	50 Matings Cycles
Cable Retention	equal to breaking strain of cable
Temperature Range	To cable specification or -55°C to 85°C

#### Material

	Material	Plating
Connector Body	Brass	Nickel
Center Contact	Male : Brass Female : Brass	Silver or Nickel Silver or Nickel
Insulation	Polypropylene	None