

TNC Connector

The Best Wireless Solution!

TNC Female 4Hole Receptacle

P.N. : A03-F2003-01

Electrical Specification

Item	Specification
Frequency range	DC~6GHz
Impedance	50 Ω
Insertion Loss	0.18dB max at 9GHz
VSWR	< 1.5 Max
Contact Current	DC 3.5A max
Voltage rating	250 V rms
Contact Resistance (Center)	2.0 m Ω
Contact Resistance (Outer)	0.2 m Ω
Insulation Resistance	5,000 M Ω min
Vibration	MIL-STD-202, Method 213
Durability	500 cycles (Min)
Temperature	-65 ~ +85°C
RoHS	Compliance

Material Specification

Item	Specification
Body & Coupling Nut	Brass / Nickel plating
Center contact	Be-cu / Gold plating
Insulator	PTFE

