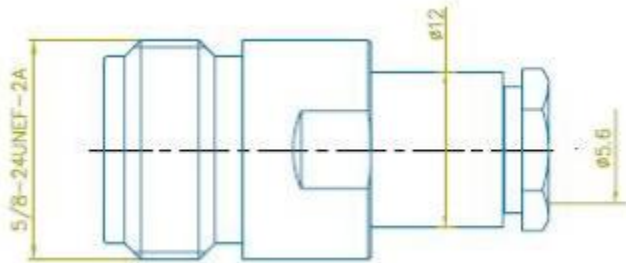


Synergy Telecom P Ltd.

Synergy Telecom (P) Ltd **N Female Clamp Type for RG 58 Cable** Synergy Telecom (P) Ltd



Electrical Specification

Characteristic Impedance	50 ohm
Frequency Range	DC- 3 GHz
VSWR	≤ 1.10(0~2.2G) ≤ 1.15(0~3G)
Dielectric strength	≥ 2500V RMS, at sea level
Dielectric Resistance	≥ 5000 MΩ
Insertion Loss	≤ 0.08dB (@2200MHz)
Center Contact Resistance	≤ 1.0 mΩ
Center Contact Resistance	≤ 0.25 mΩ
RoHS	Compliance

Mechanical

Durability Mating cycle	≥ 500
Termination cable retention	≥ 300N

Material Specification

Connector Parts	Material	Plating
Outer Contact	Brass	CuSnZn
Center Contact	Brass	Au
Fastener	Brass	Ni
Dielectric	PTFE	

Environmental

Temperature Range	-40°C – +85°C
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