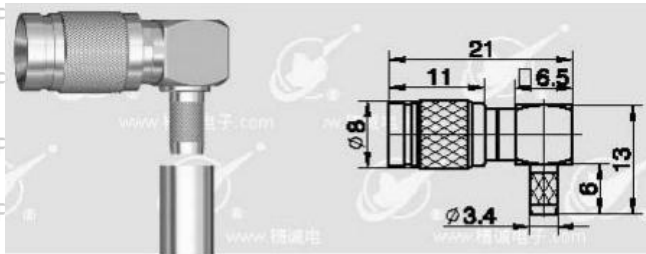


Synergy Telecom P Ltd.

SAA Male Right Angle For BT Cable:-



Electrical Specification

Characteristic Impedance	50 ohm
Frequency Range	DC-3 GHz
VSWR	≤ 1.07(0~2.2G) ≤ 1.15(0~3G)
Dielectric strength	≥750V RMS, at sea level
Dielectric Resistance	≥ 5000 M Ω
Insertion Loss	≤ 0.08dB (@2200MHz)
Center Contact Resistance	≤ 0.006 Ω
Outer Contact Resistance	≤ 0.002 Ω
RoHS	Compliance

Mechanical

Durability Mating cycle	≥500
Termination cable retention	≥300N

Material Specification

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

Environmental

Temperature Range	- 40°C – +85 °C
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