



Series Part Numbers

Connector Code -XX-	Description	P / N
AM	SMA Plug	T131AM-2.4/4.9/5.x-S
AH	SMA Plug Reverse Polarity	T131AH-2.4/4.9/5.x-S

Electrical Properties:

Frequency Range: 2.4~2.5/4.9~5.35/5.725~5.85 GHz
Impedance: 50Ω nominal
VSWR: <2.0:1
Gain: 2 dBi
Radiation: Omni
Polarization: Vertical
Wave: Half Wave Dipole

Mechanical Properties:

Connector: SMA type
Material: Polyurethane(Black)
Whip: Polycarbonate(Black)
Swivel Mechanism: Brass with black chrome plating
Connector: SMA type
Operation Temp.: -20°C to +65°C
Storage Temp.: -30°C to +75°C

This is a RoHS compliant product.

Connector Interface



TITLE	Multi-Band Swivel Antenna	Rev. Date	SHEET
UNIT	DWG. NO.	04/02/06	1 of 1
in.(mm)	T131XX-2.4/4.9/5.x-S		
SCALE			
none			

NEARSON