

Synergy Telecom P Ltd.

12 dBi directional lpda antenna

698-960/1710-2700MHz



Electrical Properties	
Frequency range (MHz)	698-960/1710-2700MHz
VSWR	≤2.0 ≤1.5
Gain(dBi)	10/12dBi
Lighting Protection	DC Ground
Max.Power	50 W
Polarization	Vertical
Front to Back Ratio	≥15 dB
Impedance (Ω)	50

Mechanical Properties	
Antenna Dimension(mm)	405×210*65 mm
Rated Wind Velocity (m/s)	60
Reflector Material	Aluminum
Weight(kg)	1.1 kg
Operating temperature (°C)	-40 ~ +65
Environmental Friendly	ROHS compliant
Connector	N - FEMALE

