

120-Degree Directional Sector Antenna for 2300 -2700 MHz

Version 1

SAA06-051020

Electrical Specification

Frequency range	2300 - 2400 MHz	2400 - 2700 MHz
Gain	11.5 dBi	12 dBi
VSWR	1.8 : 1 (Max.)	1.5 : 1 (Max.)
Polarization	Linear, vertical	
HPBW/horizontal	120°	
HPBW/vertical	17°	
Power handling	20 W (cw)	
Impedance	50 Ohm	
Connector	N jack	



Environmental & Mechanical Characteristics

Survival wind speed	216 km/hr
Temperature	-40 °C to +80 °C
Humidity	95% @55°C
Lightning protection	DC ground
Radome color	Gray
Radome material	ABS, UV resistant
Weight	0.7 kg
Dimensions	440 x 112 x 66 mm

