

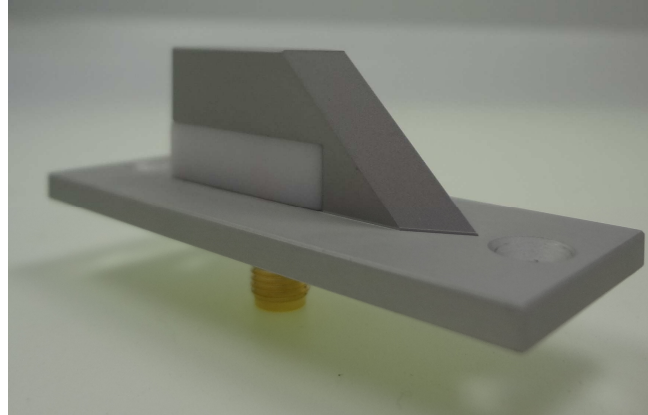
S-Band Slotted Blade Antenna for 2200-2500 MHz

Version 2.0

SAA15-050080

Electrical Specification

Frequency range	2200-2500MHz
Gain	4 dBi
VSWR	2.0 : 1 Max.
Polarization	Linear, Dual H/V
HPBW/horizontal	N/A
HPBW/vertical	N/A
Side Lobes Level	N/A
Front-to-back ratio	N/A
Isolation	N/A
Power handling	20 W (cw) / 1kW (peak)
Input impedance	50 Ohm
Cable	N/A
Connector	SMA jack
Power handling	20 W (cw) / 1kW (peak)
Lightning protection	DC Ground



Environmental & Mechanical Characteristics

Survival wind speed	216 km/hr
Temperature	-40°C to +80°C
Humidity	95% @ 55°C
Radome color	N/A
Radome material	N/A
Weight	20 g
Dimensions	60 x 22.2 x 26 mm
Waterproof	N/A
Mount kit	N/A

