

SMART ELECTRONICS COMMUNICATION

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GROUND PLANE ANTENNA SGPA150G6



Product Description:

Ground plane Antenna type SGPA150G6 is 6 dB gain antenna for frequency 136-174 MHz. The antenna has Chrome plated brass radiators. The four radials are of stainless steel. All hardware and mounting clamps are of stainless steel. The antenna is factory tuned at frequency of interest.

Specifications:

Electrical Specification	
Model	SGPA150G6
Frequency	136-174 MHz
Gain	6 dB
Impedance	50 ohms
VSWR	$\leq 1.5:1$
Bandwidth	8 MHz
Radiation pattern	Omni directional
Maximum input power	100 Watts
Mechanical Specification	
Mast diameter accepted	32-68 mm.
Connector	UHF female