

Antenna specification Parameters

Electrical parameters	
Frequency of center	2450Mhz
Bandwidth of antenna	2400Mhz-2500Mhz
Gain of antenna	3dBi
Standing wave ratio	<1.6
Direction of polarization	Vertical polarization
Direction of radiation	omnidirectional
Impedance of input	50ohm
Maximum power	10W

Other Parameters	
Length of antenna	6MM
Diameter of spiral	4.5MM
Wire diameter	0.6MM
Material of antenna	Stainless steel nickel plating
Interface Specifications	Welding interface
Operating temperature	-40℃+80℃