



Whip 1/4 Wave Antenna

[SMA(M) Connector, 700-900 MHz]



Electrical Specifications					
Part Number	020151025B1139	020151080B1139	020151041B1139	020151081B1139	020151039B1139
Frequency Band	746-787 MHz	821-902 MHz	806-870 MHz	902-960 MHz	UNCUT
Return Loss* (Typical)	-5 dB max.	-5 dB max.	-5 dB max.	-5 dB max.	N/A
Gain Peak* (Typical)	0dBi	1dBi	1dBi	1dBi	N/A
Connector Type	SMA(M), Flush				
Polarization	Linear, Vertical				
Impedance (Nominal)	50 Ohm				
Maximum Power	10 WATT				
Mechanical Specifications					
Antenna Length REF.	82 mm	75 mm	98 mm	75 mm	200 mm
Operating Temperature	-30°C to +70°C				
Storage Temperature	-40°C to +85°C				
Environmental Conditions	Indoor / Outdoor				
Antenna weight	21g maximum				
RoHS	Compliant				
Color	Black				
Dimensions	According to drawing				

* Measured on a typical, LMP Radio

