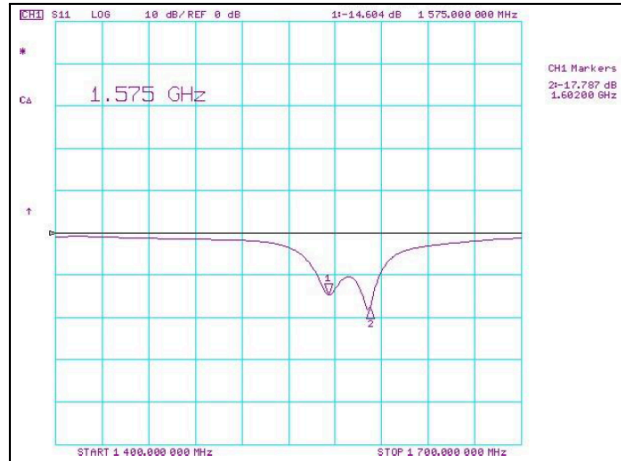


Active GPS / GNSS Mushroom Antenna



PRODUCT INFORMATION

GPS Mushroom Antenna

Model Name	MA156P1-BM(A)
Brand Name	APEX

PRODUCT SPECIFICATIONS

Electrical

Frequency	1575 MHz ~ 1606 MHz
VSWR	< 2.2
Polarization	Linear
Impedance	50 ohms
Reflection Coefficient	< -9 dB (typ.)
LNA Gain	29 dB typ.
N.F.	2.5 dB typ.
Voltage	3-5 V
Current Consumption	8-26 mA typ.

Physical and Environmental

Dimension (DxL)	mm	50 mm * Ø 74 mm
Cable / Length	-	RG174 / 3M
Connector	-	SMA Male
Material	-	ABS
IP Rating	-	IP67
Operating Temperature	°C	-40 ~ +80
Storage Temperature	°C	-40 ~ +80

PACKING

PE BAG	1 piece in a PE bag
Carton	100 pieces in a Carton