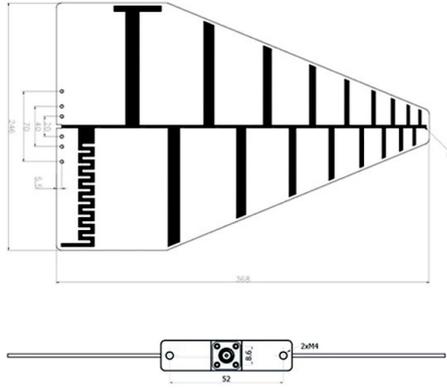


380MHz GHz to 2.5GHz Ultra-Wide band 6 dBi Gain Log-periodic Antenna

P/N: LOG380M-2500M



Dimensions are in mm



Product Configuration

Connector Series	SMA
Connector Polarity	Standard
Connector Gender	Female
Connector Impedance (Ohm)	50
Antenna Type	Log Periodic

Mechanical Data

Body Material	FR4
Colour	Silver
Radome Material	None

Electrical Specifications

Power, Max Input (Watts)	20
Return Loss or VSWR Input	2.0
Directionality	Directional
Polarization	Linear
Number of Bands	Single

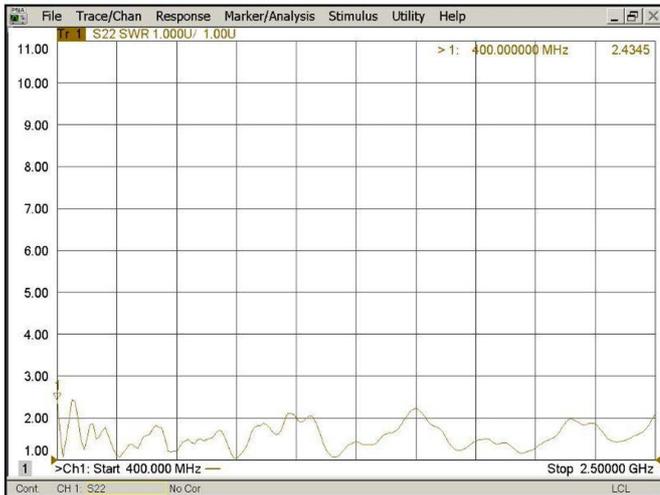
Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-40 °C to +80 °C

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VSWR Test Figure



Bandwidth & Gain Table

Frequency (GHz)	Gain (dBi)	Beamwidth °	
		E	H
0.38	4.8	95	125
1	5.8	90	120
2	6.3	65	115
2.5	6.0	73	110