

- Close Field Antenna from 1GHz to 10 GHz – Wide Band Range
- High stability measurements
- Standard SMA connection, easy integration
- One time calibration and high sustainability



General Data

RF Range :	1 GHz to 10 GHz
Nominal Impedance :	50 Ohm
RF Connector :	SMA (Female)
External Dimension:	49 x 61 x 14.20 mm
Min. Distance with DUT:	2 mm
Max. Distance with DUT:	30 mm
Weight :	0.028 Kg

Technical Specification

Product group:	Antenna
Serie:	CPL
Sub-serie:	WB
Min. Temperature:	-20°C
Max. Temperature:	+70°C
RoHS Compliant:	Yes

- S21 from an antenna OmniLOG 30800.
- All cables eliminated.

Frequency	Gain (dB)	
1	1GHz	-14.75
2	1.8 GHz	-15.10
3	2 GHz	-16.20
4	2.4 GHz	-19.00
5	3 GHz	-22.80
6	4.5 GHz	-26.30
7	5.5 GHz	-22.30
8	10 GHz	-20.10

