

- Close Field Antenna from 1GHz to 3 GHz
- High stability measurements
- Standard SMA connection, easy integration
- One time calibration and high sustainability



General Data

RF Range :	1 GHz to 3 GHz
Nominal Impedance :	50 Ohm
RF Connector :	SMA (Female)
External Dimension:	38 x 49 x 14.20 mm
Min. Distance with DUT:	2 mm
Max. Distance with DUT:	30 mm
Weight :	0.018 Kg

Technical Specification

Product group:	Antenna
Serie:	CPL
Sub-serie:	1.3
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	-18.80
2 1.45 GHz	-12.85
3 1.8 GHz	-12.30
4 2 GHz	-13.40
5 2.4 GHz	-13.70
6 3 GHz	-16.95
7 3.3 GHz	-19.30

