

- Close Field Antenna from 300 MHz to 2 GHz
- High stability measurements
- Standard SMA connection, easy integration
- One time calibration and high sustainability



## General Data

RF Range :	300 MHz to 2 GHz
Nominal Impedance :	50 Ohm
RF Connector :	SMA (Female)
External Dimension:	38 x 89 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:	LF
Min. Temperature:	-20°C
Max. Temperature:	+70°C
RoHS Compliant:	Yes

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

ARF-LF-CPL

Frequency	Gain (dB)
1   300 MHz	-19.30
2   434 MHz	-15.55
3   868 MHz	-15.95
4   1.4 GHz	-11.10
5   1.8 GHz	-16.50
6   2 GHz	-16.85

