

Component Specifications: BBL-2450

Bluetooth – Antenna Part Nr. 747453

Electrical Specifications

	In free space
Frequency Range	2.4 – 2.5 GHz
Polarization	Linear
Nominal Impedance	50 Ohm
VSWR	< 2:1
Peak Gain*	+1 dBi
Average Gain*	> 0 dBi

* measurement on a 30 x 30 cm ground plain

Mechanical Data

Dimensions Antenna Element	60 x 30 mm , max. thickness 3.7 mm
Temperature Range	-40 °C to +85 °C
Connector Type	U.FL-R-SMT

ROHS COMPLIANT !

