imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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868 / GSM / 3G Antenna

OUTSIDE-LP

Features

- Multi Frequency Operates at:
- 868MHz
- GSM 824-960/1710-2170MHz
- Max gain: +3dB
- VSWR <4:1
- 50ohm
- Dual Polarisation
- 3m RG174 Lead SMA (M)
- Waterproof ABS Enclosure
- Dimensions 100 x 100 x 16mm
- Alternative Connectors: FME / Mini-UHF / TNC
- Vertical Polarization
- Operating Temp –30 to +85°C



Applications

- WLAN, Bluetooth, Zigbee
- Telemetry
- General M2M Industrial

Description

A miniature rugged Gain Antenna for low power RF at 868MHZ and GSM/3G applications. Supplied with a 3m lead with connector the OUTSIDE LP can be mounted on arbitrary materials (such as wood or concrete surfaces).

Ordering Information

Part Number	Length/Width	Height	Cable Length	Connector
OUTSIDE-LP	100 x 100mm	16mm	3m	SMA(M)



ANT-OUTSIDE-LP



RF Solutions Ltd. Recycling Notice

Meets the following EC Directives:

DO NOT

Discard with normal waste, please recycle.

ROHS Directive 2002/95/EC

Specifies certain limits for hazardous substances.

WEEE Directive 2002/96/EC

Waste electrical & electronic equipment. This product must be disposed of through a licensed WEEE collection point. RF Solutions Ltd., fulfills its WEEE obligations by membership of an approved compliance scheme.

Waste Batteries and Accumulators Directive 2006/66/EC

Where batteries are fitted, before recycling the product, the batteries must be

removed and disposed of at a licensed collection point.

Environment Agency producer registration number: WEE/JB0104WV.

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