

Delta 1A

Quad Band GSM, 3G & ISM 'Stubby' Antenna



Key Features

- Quad band GSM & 3G
- ISM: 868 and 915MHz
- 56mm
- · SMA male connector
- · Groundplane independent
- RoHS compliant

General Description

The Delta 1A Multiband antenna combines good performance in a small size, enabling its use with many of today's GSM / GPRS, 3G and ISM products.

Terminated with an SMA male connector, it is ideally suited to applications requiring a simple, cable free set up, such as Point of Sale, metering or alarm panel equipment; as well as being a popular addition to radio manufacturers evaluation kits.

The omni directional, radiating element is over moulded in black high-grade rubber which allows flexibility and provides a rugged stylish finish, ensuring years of reliable use.

The Delta 1A is a popular antenna for customers requiring a straightforward to fit, versatile product, that is qualified and used with many of today's GSM / GPRS and 3G / UMTS terminals and manufacturers of wireless communication equipment.

Additional Considerations

- Ensures antenna can be discretely mounted
- Fits to many popular GSM / GPRS and 3G / UMTS terminal equipment
- Does not rely on mounting on metallic surface
- Meets all EU compliance criteria for electronic goods



Delta 1A

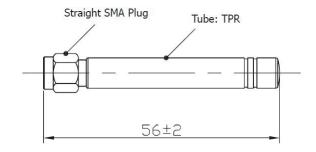
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Key Specifications - Electrical

| Operating temperature range: | -20 to +60°C |
|------------------------------|---|
| Storage temperature range: | -30 to +75°C |
| Impedance: | 50 ohm |
| Gain: | 2.0dBi |
| VSWR: | 2.0 Max |
| Operating frequencies: | GSM: 800, 900, 1800, 1900MHz 3G: 2100MHz ISM: 868, 915MHz |
| Radiation: | Omni |

Key Specifications - Mechanical

| Dimensions: | 56mm |
|--------------------|----------------|
| Connector: | SMA male |
| Mounting method: | Direct connect |
| Connector plating: | Gold/Nickel |



Ordering Details

| Part Number | Description |
|--------------------|---|
| DELTA1A/X/SMAM/S/S | Stubby Quad Band GSM & 3G Antenna, SMA Male |
| | |

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