



Delta 1C

GSM/GPRS (2G) Stubby Antenna



Key Features

- Small size
- SMA male connector
- Groundplane independent

General Description

The Delta 1C is a quad band 2G antenna that combines good performance with a small size.

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

Typical applications are Point of Sale terminals, metering or alarm panel equipment.

Additional Considerations

- Antenna can be discretely mounted
- Suitable for GSM / GPRS terminal equipment
- Meets all EU compliance criteria for electronic goods





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Electrical Specifications

Operating temperature:	-45 - +75°C
Storage temperature:	-45 - +75°C
Impedance:	50 Ohm
Gain:	2.15 dBi
Max Power:	50W
Operating frequencies:	890-960MHz @ <1.5:1 VSWR 1710-1880MHz @ <1.7:1 VSWR
Polarization:	Vertical

Mechanical Specifications

Dimensions:	L48 x W8mm Ø
Connector:	SMA Male
Mounting method:	Direct connect

Ordering Details

Part number	Description
DELTA1C/x/SMAM/S/S/25	GSM/GPRS (2G) Stubby Antenna