



Delta 2C

2G/3G/4G 45 MM RIGHT ANGLE STUBBY ANTENNA



Key Features

- 2G/3G/4G Cellular Coverage
- Right angle mount
- Groundplane independent
- Compact size

General Description

The Delta 2C antenna is an omni directional dipole antenna which is over moulded in black high grade rubber giving a rugged, stylish finish.

Terminated with an SMA male, it is ideally suited to applications requiring a simple, cable free set up such as point of sale terminals, smart meters or alarm panels.

Peak gain performance of 2dBi is excellent given the size of the antenna.

Additional Considerations

- Fits to many popular 2G / GPRS terminal equipment
- Does not rely on mounting on metallic surface
- Meets all EU compliance criteria for electronic goods

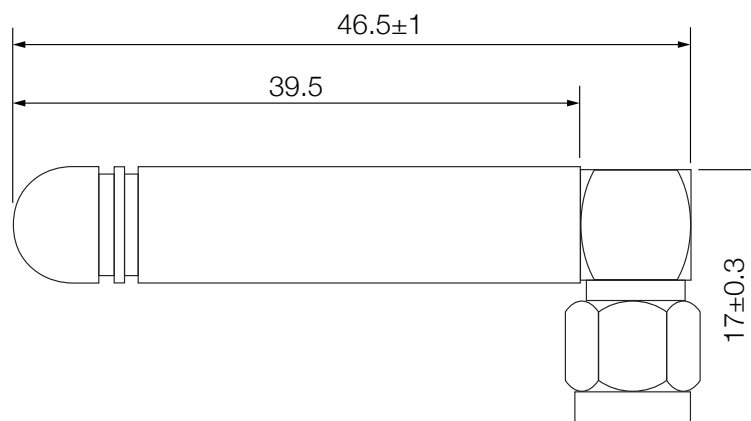
D
Direct

2G
GSM

3G
UMTS

4G
LTE

Dimensional Drawing





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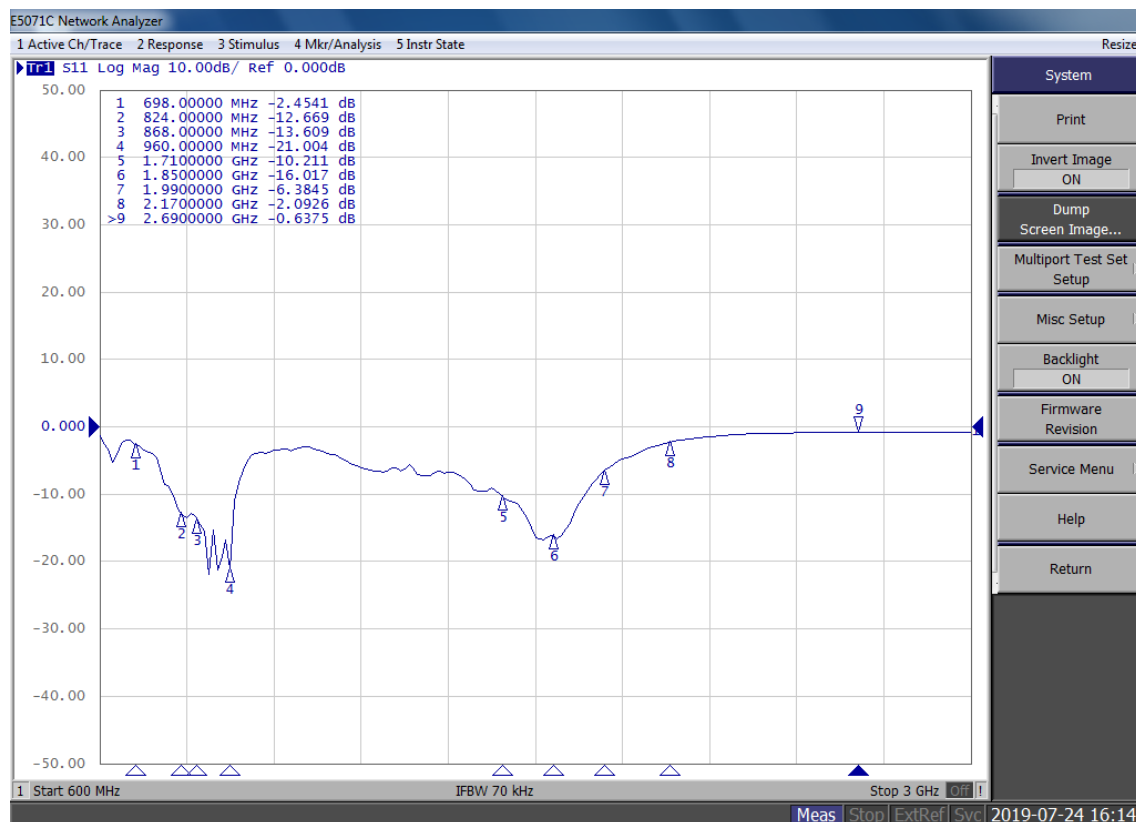
Electrical Specifications

Operating temperature:	-45 - +75°C
Storage temperature:	-45 - +75°C
Impedance:	50 Ohm
Peak Gain:	2.15 dBi
Max Power:	50W
Operating frequencies:	890-960MHz 1710-1880MHz
Polarization:	Vertical
Ground Plane Independent:	Yes

Mechanical Specifications

Dimensions:	L 46.5 x W 17 mm Ø
Connector:	SMA Male
Mounting method:	Direct connect

Return Loss

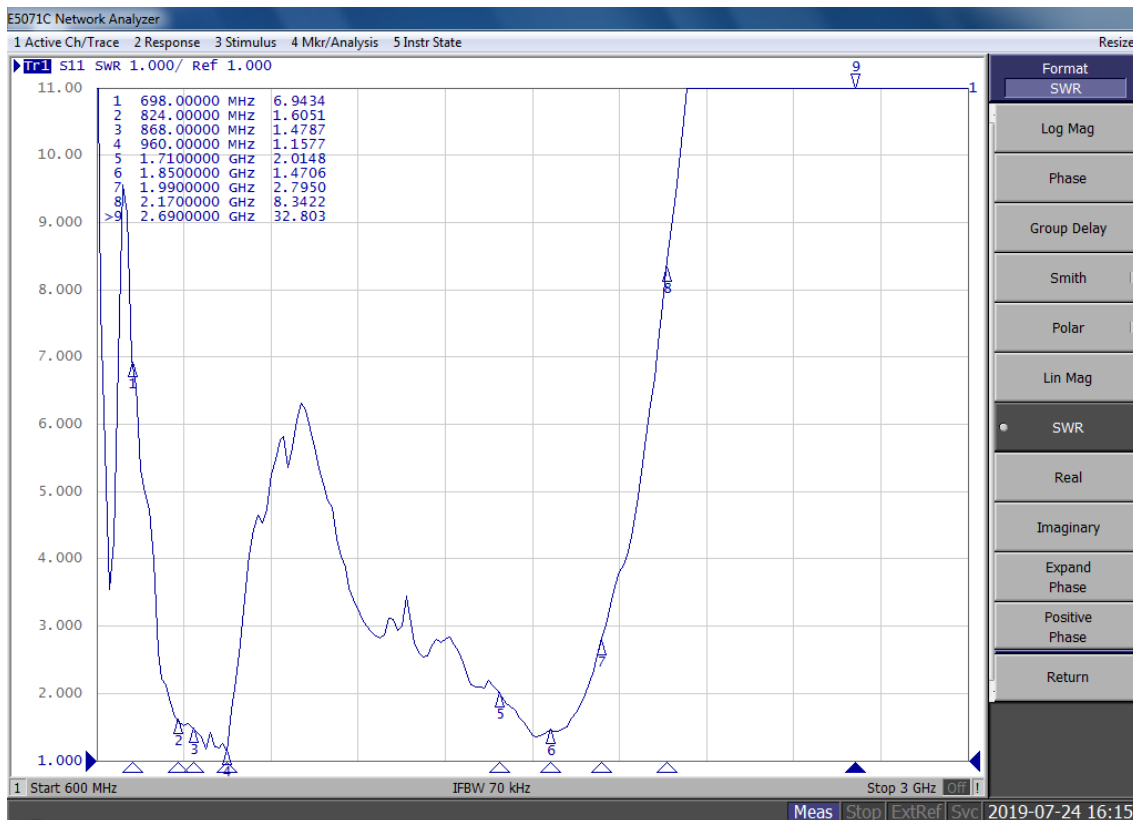




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VSWR



Ordering Details

Part number	Description
DELTA2C/x/SMAM/S/RA/25	2G/3G/4G 45MM RIGHT ANGLE STUBBY ANTENNA SMA MALE