

Dupline® GSM Antenna Type ANT1



- GSM antenna 850 - 1900 MHz
- FME (F) connector
- Magnetic mount
- Small size

Product Description

ANT1 is a Multi band 1/4 wava antenna used for MCG G38000 xxxx-xxx. The small size antenna with magnetic mount makes the installation in many applications.

Ordering Key

ANT1

Antenna _____
Type _____

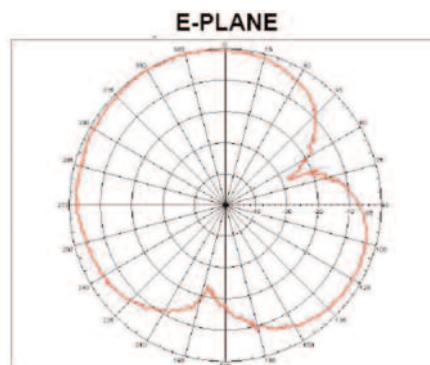
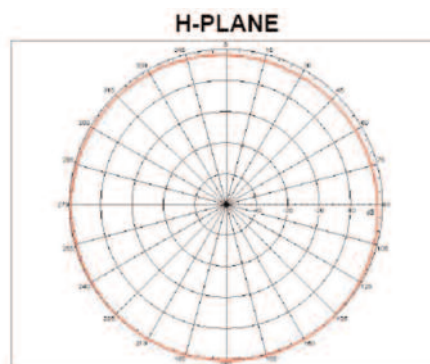
Type Selection

Supply	Ordering no.
Not supplied	ANT1

General Specifications

Frequency	GSM850 GSM900 GSM1800 GSM1900 UMTS 2.1 GHz (3G)
Gain	2.0 dBi
VSWR	Less than 2:1 in all bands
Impedance	50 Ω
Environment	
Pollution degree	2 (IEC 60664)
Operating temperature	-40 to 85°C
Storage temperature	-50 to +85°C
Humidity (non condensing)	20 to 80%
Mechanical resistance	
Shock	15 G (11 ms)
Vibration	2 G (6 to 55 Hz)
Mounting	Magnetic mount
Cable length	3 m RG174 (-50 mm, +100 mm)
Connectors	FME (F) Nickel-plated brass crimp type
Dimensions	100 x 30 mm
Weight	75 g

Planes



Measurement

