

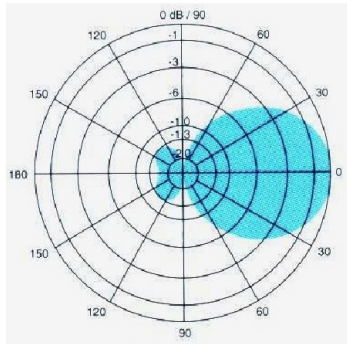
5027001



DUAL BAND MICROCELL ANTENNA

Type	5027
Product Code	5027 001
Frequency (MHz)	870-960 & 1700-1890
Gain (dBi)	GSM 900 : 5.7 GSM 1800 : 4.7
VSWR	<1.8 : 1
Horizontal Beamwidth (-3dB)	GSM 900 : 140° to 160° GSM 1800 : 170° to 260°
Vertical Beamwidth (-3dB)	GSM 900 : 70° GSM 1800 : 55°
Polarisation	Vertical or Horizontal
Maximum Power (Watts)	50 per channel
Termination	White coaxial cable (50 cm) + N female
Cable entry	Rear
Mounting	Mounting directly to surface via 4 x 5mm holes in corners of the base plate spacing 200 x 60mm
Dimensions mm	220 x 80x 96
Weight (kg)	0.6
Packing Details	Carton, 25 x 11 x 11 cm, 1 kg

Vertical Plane 900



Vertical Plane 1800

