

MODEL	SPECIFICATIONS
219000	
ANTENNA TYPE	End-fed 1/2 λ coaxial DUAL band dipole antenna Especially made to combine the 900 MHz GSM band with the UMTS band (GORS + UMTS) (Note that this antenna is not suitable in areas with 1800/1900 MHz coverage only!) <ul style="list-style-type: none"> • Full omni-directional radiation pattern • DC-grounded (DC-short) – antistatic • NO GROUNDPLANE NEEDED
FREQUENCY	870-960 + 1920-2170 MHz (GPRS, UMTS)
IMPEDANCE	Nom. 50 Ω
POLARISATION	Vertical
GAIN	0 / 0 dBd (2,15 / 2,15 dBi)
BANDWIDTH	See FREQUENCY
VSWR	GSM900 < 2 UMTS < 2.5
MAX. POWER	GSM 900 : 20 Watt GSM (3G) : 10 Watt
COLOUR	White
LENGTH (WHIP)	Approx. 440 mm
WEIGHT	Approx. 0,3 kg
MOUNTING	Exclusive
MATERIAL	PU-painted Ø 18mm glass-fibre tube and chrome plated brass IP66 Classified



CONNECTOR	N (f)
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