

SPECIFICATIONS

Material: Nylon 6  
Colour: Black  
Net weight ( g ): 65  
Dimensions ( mm ):  $88 \pm 2 * \varnothing 29$   
Temperature ( °C ):  $-40^{\circ} - +80^{\circ}$

TECHNICAL DATA TELEPHONE:

Antenna type: 1/4 l Mobile Antenna  
Frequency range  
GSM EUROPA / USA: 824 ÷ 960 MHz  
DCS-PCS EUROPA / USA: 1710 ÷ 1990 MHz  
UMTS: 1920 ÷ 1990 MHz (uplink tr.)  
2110 ÷ 2170 MHz (dowlink ric.)  
1900 ÷ 1920 MHz (uplink tr.)  
2010 ÷ 2025 MHz (dowlink ric.)  
Impedance ( Ohms ): 50  
Max power ( W ): 20  
V.S.W.R.  
824 ÷ 960: less than 1.6  
1710 ÷ 1990: less than 1.5  
1900 ÷ 2170: less than 2.0  
Polarization: Vertical  
Emission: Omnidirectional  
Rod section: 2  
Gain ( dBi ): 2.14  
Cable: RG 174 mm. 2500 whit FME F;  
capacity: 100pF/m



SWR CURVE

