

Specifications

Code-Nr.: 60603032E

Photos**Electrical properties**

Antenna type	¼ λ mobile antenna
Frequency range	
<ul style="list-style-type: none">• GSM EUROPA/USA• DCS-PCS EUROPA/USA	824 ÷ 960 MHz 1710 ÷ 1990 MHz
SWR 824 ÷ 960 MHz	<2.0
SWR 1710 ÷ 1990 MHz	<1.5
Beamwidth horizontal	H plane omnidirectional 360°
Beamwidth vertical	E plane 50°
Impedance	50 Ohm
Polarization	Vertical
Emission	Omnidirectional
Max power	20 Watt
Gain	2.14 dBi

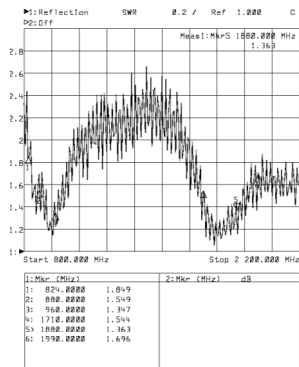
Mechanical properties

Dimension	250±5mm x Ø16mm
Material	RW24BR
Colour	White
Weight	360 g
Temperature	-35°C + 80°C
Mounting	on the wall
Max tightening	4 Nm
Cable	5m LowLoss flame resistant
Connector	SMA male (other connectors available)

60603032E Rev.01

Diagrams

Typical radiation pattern in E-Plane at 1800



TYPICAL RADIATION PATTERN in E-PLANE at 900 MHz

