

**Specifications****Code-Nr.: 60603032****Photos****Electrical properties**

Antenna type	¼ λ mobile antenna
Frequency range	
<ul style="list-style-type: none"><li>• GSM EUROPA/USA</li><li>• DCS-PCS EUROPA/USA</li></ul>	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	FME female (other connectors available)

60603032 Rev.01

## Diagrams

Typical radiation pattern in E-Plane at 1800

