

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

