



GSM ANTENNA

Antenna GSM Mount R36,
PUK, RG174/5m, open end

AO-AGSM-36X

SECTRON company offers a wide portfolio of GSM antennas with various versions differing in shape, level of gain and manner of attachment. SECTRON guarantees a compatible connection between an antenna and all antenna adaptors produced by SECTRON.

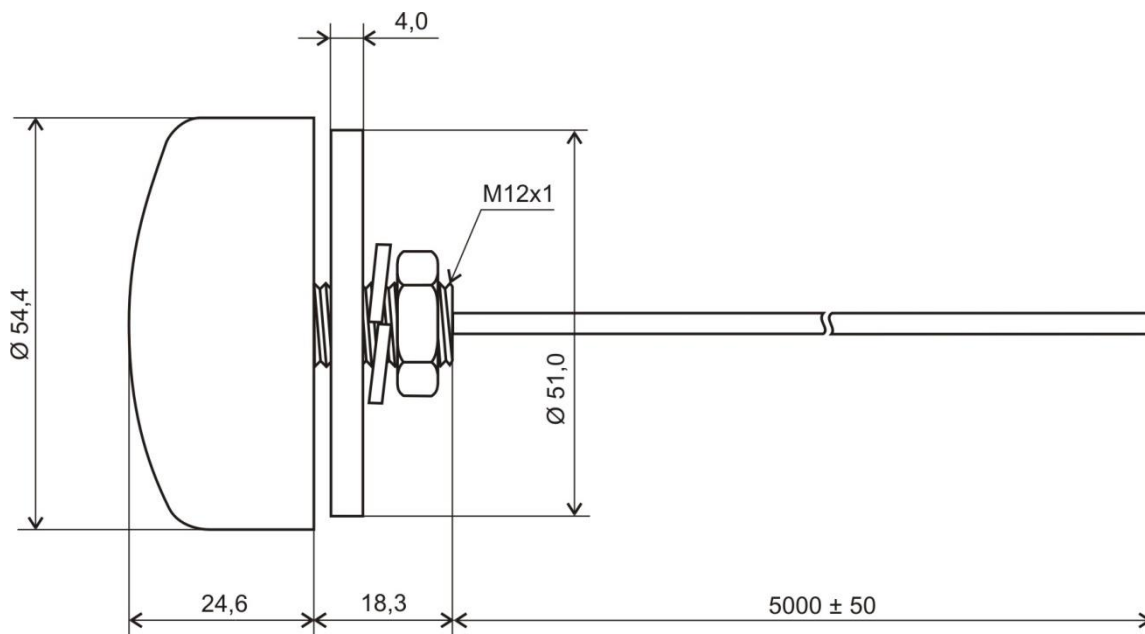


BENEFITS

- Low VSWR
- Omnidirectional – suitable for moving devices
- Anti-vandal design

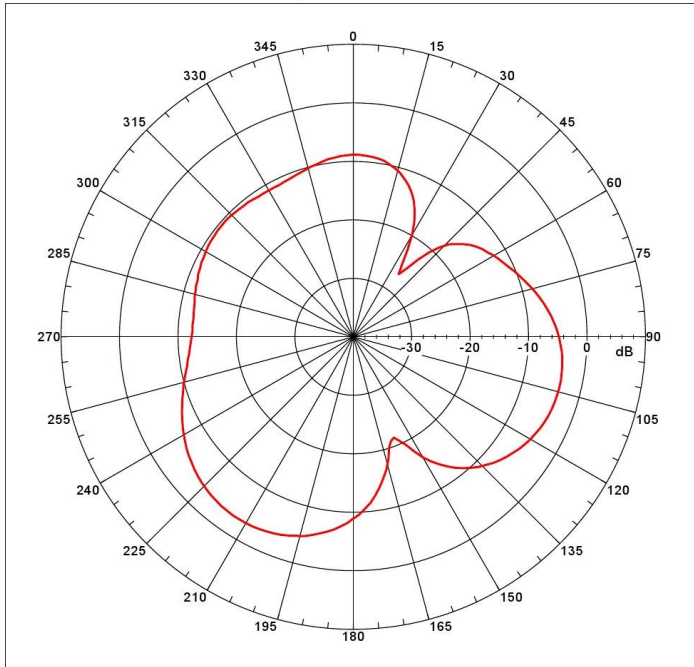
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|-----------------------|---------------------------------|
| Technology | GSM |
| Frequency bands | 800/900/1700/1800/1900/2100 MHz |
| Bandwidth | - |
| Gain | 0 dBi |
| VSWR | <2.0:1 |
| Impedance | 50 Ohm |
| Directivity | Omnidirectional |
| Beam angle | H 360° V 30° |
| Polarization | Linear |
| Maximum input power | 10 W |
| Power voltage | - |
| Dimensions | Ø 54.4 x 28.6 mm |
| Weight | 139.65 g |
| Operating temperature | -30 to +90 °C |
| Execution | External |
| Method of attachment | Mounting |
| Cable type | RG174 / U |
| The cable length | 5 m |
| Connector type | Open end |

DRAWING

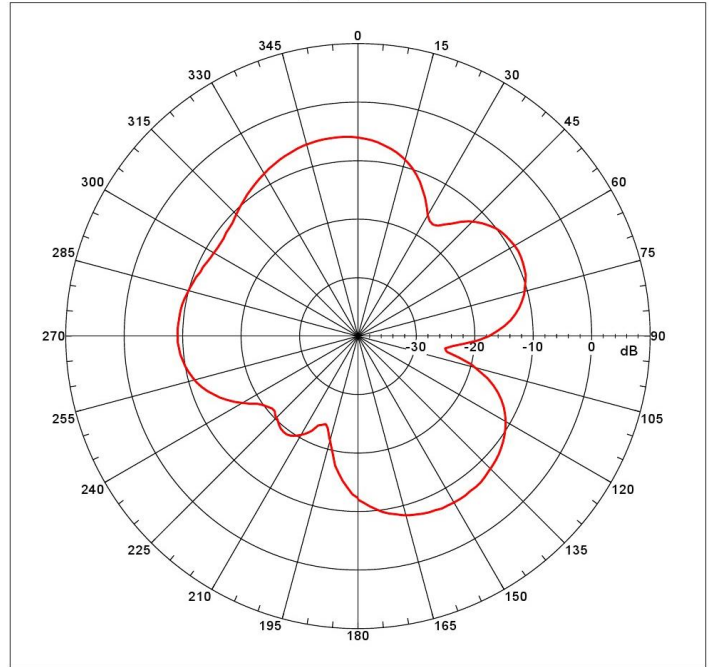


UNIT: mm

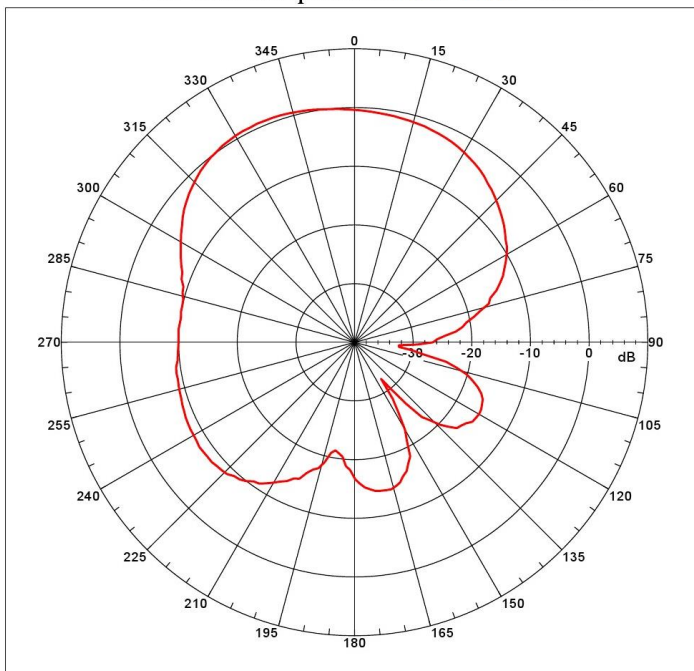
Far-field amplitude 900 MHz-E.nsi



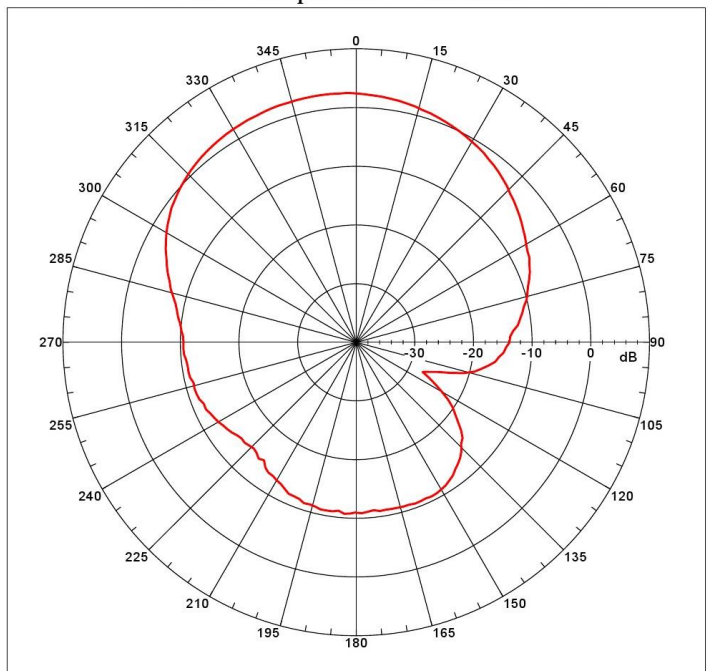
Far-field amplitude 900 MHz-H.nsi



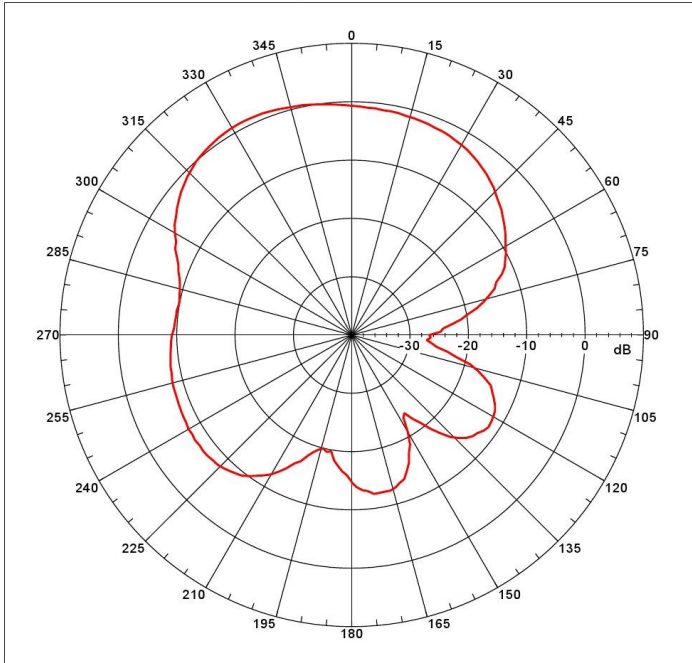
Far-field amplitude 1 800 MHz -E.nsi



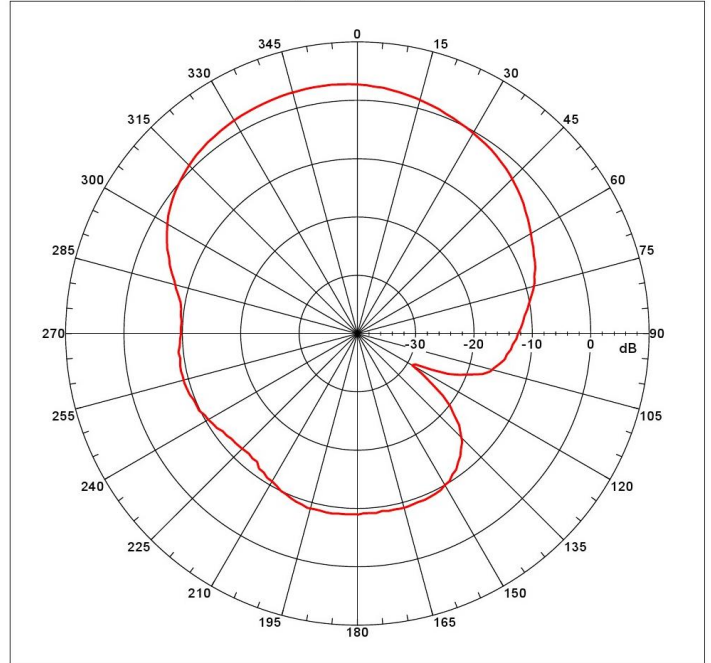
Far-field amplitude 1 800 MHz -H.nsi



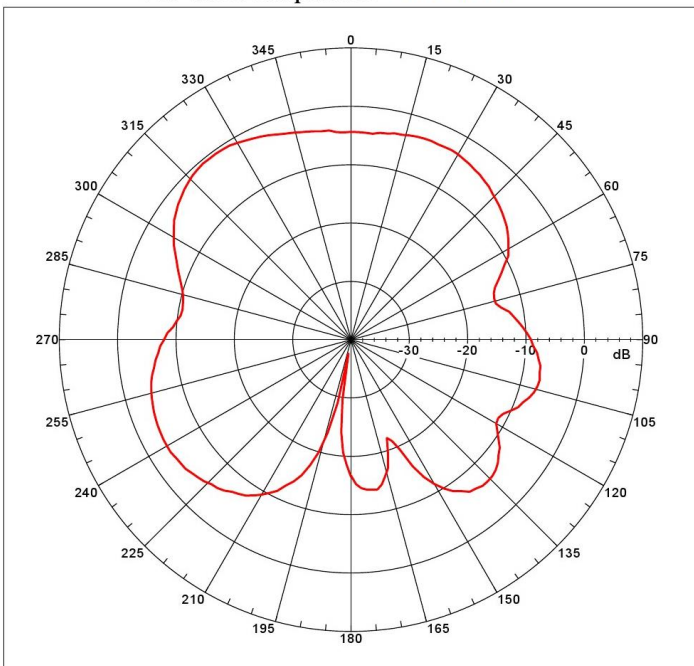
Far-field amplitude 1 900 MHz -E.nsi



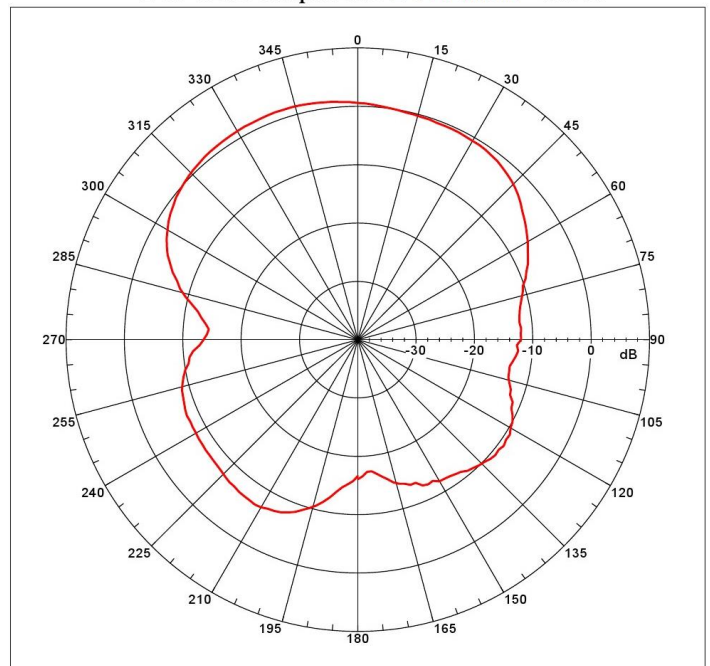
Far-field amplitude 1 900 MHz -H.nsi



Far-field amplitude 2 100 MHz -E.nsi



Far-field amplitude 2 100 MHz -H.nsi



Different connector variants or cable lengths are available on request.

CONTACTS

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