

**Specifications****Portable Antenne Dipol 1/2 Flex GSM/UMTS****Photos****Code-Nr.: 60603143****Electrical properties**

Antenna type	Full $\frac{1}{2}$ $\lambda$ semi-flexible coaxial Antenna, especially made for Wireless applications.
Frequency	Low band: 880 – 960 MHz (GSM900) High band: 1710 – 2170 MHz (GSM1800/1900/3G)
Impedance	Nom. 50 Ohm
Polarization	Vertical
Gain	0/0 dBi
Bandwidth	See «Frequency»
VSWR	Low: < 2.0 at freq. Res. High: < 3.0 in band
Max. Power	10 / 5 Watt

**Mechanical properties**

Colour	Black
Length (Whip)	Approx. 160 mm
Mounting	On transceivers, modems etc.
Material	PE, copper, brass and Teflon
Weight	Approx. 14g
Connector	SMA male