

# MC0114530

## UMTS/LTE Magnetic antenna

824-894/890-960/1710-2170/2170-2600 MHz

**GSM/UMTS/LTE**

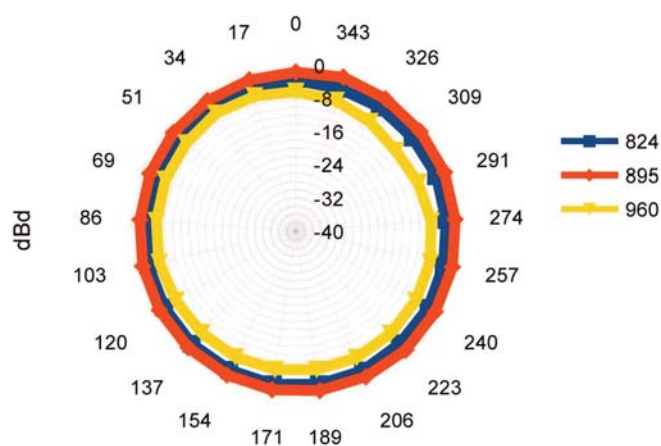


### Main Specifications GSM-UMTS-LTE standards:

Parameter/ Frequency Band	824-894 MHz	890-960 MHz	1710-1850 MHz	1850-2170 MHz	2170-2600 MHz
Gain (dBi) (*)	-0,9<G<0	-0,2<G<1	-0,5<G<1	-4<G<0,5	-4<G<Z
VSWR (*)	<2	<2	<2	<2,8	<3
Imp. (Ohm)	50	50	50	50	50
Polarization	Linear	Linear	Linear	Linear	line
Dimensions:	30x130 mm				
Cable:	RG174				
Cable length:	3m				
Connector:	SMA (male)				

estimated gain (dBd) 850/900 MHz band

H-plane AUT vertical/RA-vertical



estimated gain (dBd) 1800/1900 MHz band

H-plane AUT vertical/RA-vertical

