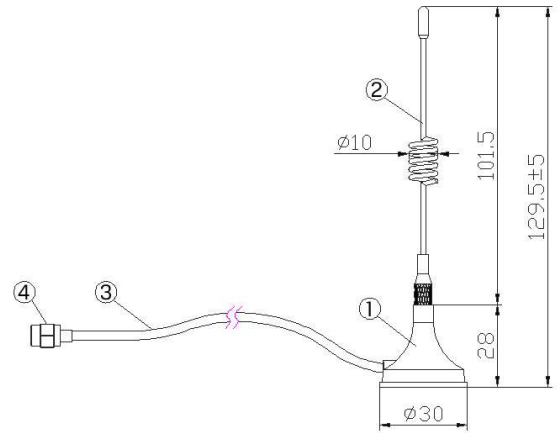


Specifications

Mini-Magnetantenne LTE450

Photos

Code-Nr.: 60603175



Electrical properties

Antenna type	omnidirectional with magnetic mount
Frequency	430 – 470 MHz
Impedance	50 Ohm
Polarization	vertical, linear
VSWR	<2.0
Gain	1.3 dBi (peak 2.5 dBi)
Power max	20W

3m RG174, with 30 x 30cm ground plate		
Frequency (MHz)	Gain (dBi)	Efficiency
400	-1.82344	22.81%
420	0.0460809	30.41%
433	0.0588259	36.68%
450	-0.693447	32.16%
460	-1.43928	27.07%
470	-2.13613	22.77%

Mechanical properties

Base	magnetic
Colour	black
Dimension	130mm (H), Ø30mm
Mounting	magnetic
Cable length	RG174, 3m
Connector	SMA male