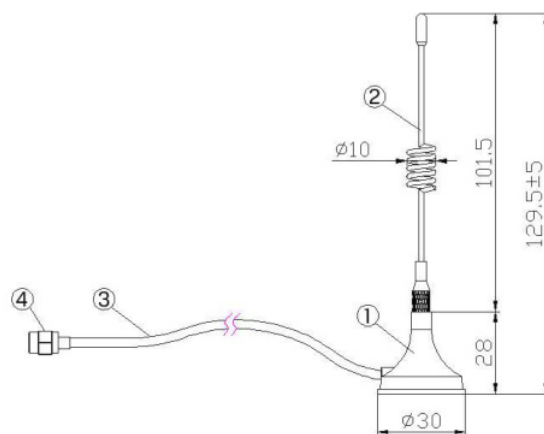


Specifications

Mini-Magnetantenne LTE450

Photos

Code-Nr.: 60603175


Electrical properties

Antenna type
Frequency
Impedance
Polarization
VSWR
Gain
Power max

omnidirectional with magnetic mount
430 – 470 MHz
50 Ohm
vertical, linear
<2.0
1.3 dBi (peak 2.5 dBi)
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
Colour
Dimension
Mounting
Cable length
Connector

magnetic
black
130mm (H), Ø30mm
magnetic
RG174, 3m
SMA male