

Omnidirectional Antenna GSM / UMTS

M72110

- GSM 890-960 MHz
- UMTS 1710 - 2150 MHz

Description

An omnidirectional antenna radiates radio wave power uniformly in all directions. The radiation pattern is often described as “doughnut shaped”. The omnidirectional antenna is designed for GSM and UMTS bands.



Specifications

Characteristic	Description / Value
Antenna type	Omnidirectional
Frequency range	GSM: 890 - 960 MHz UMTS: 1710 - 2150 MHz
Gain	3dBi (890 - 960 MHz) 5dBi (1710 - 2150 MHz)
Impedance	50 Ω
Max. input power	10 W
Operating temperature	-40 ... +80°C
Connector	FME (female)
Cable	RG58 - 3.5 m
Dimensions	Height: 341 mm Base: \varnothing 70 mm (magnetic)
Weight	215 g
Manufacturer	MC Technologies

Last Modification: 04 May 2016