Datasheet

CELL0727-3G

Ceiling Mounted LTE DAS Antenna

Wide-band multiband LTE antenna for indoor mounting

- For ceiling or wall mounting
- For non-conductive surfaces
- Multiband:
 - LTE 700/800/1800/1900/2600 MHz
 - o GSM 850/900/1800/1900 MHz
 - UMTS 700/800/900/2100 MHz
 - o WiFi 2.4 GHz



ELECTRICAL SPECIFICATIONS

Frequency	698 - 960 MHz, 1710 - 2170 MHz, 2300 - 2690 MHz
Bandwidth	See "FREQUENCY"
Impedance	50 Ohm
VSWR	<1.5:1
Polarisation	Linear
Gain	0 dBd, 2.15 dBi (698-960 MHz) 1 dBd, 3.15 dBi (1710-2690 MHz)
Max. Input Power	50 W
Antistatic Protection	Direct Ground (DC-short)

MECHANICAL SPECIFICATIONS

Color	White
Dimensions	Ø 203 x 114 mm
Weight	500 g
Mounting Place	On wall or ceiling
Materials	ABS, PCB, PE, Brass and Copper
Connector	Type N-female
Cable	White RG58 (0.25 m)

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ORDERING INFORMATION

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Antenna in Box