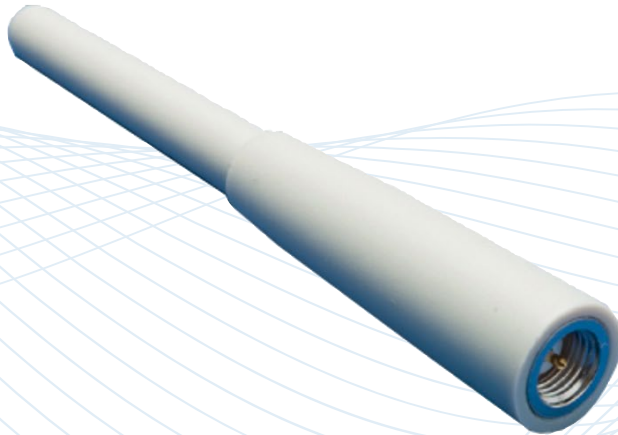


Smarteq™ Terminal Pentaband Antenna

Cellular Antennas – 2G/3G Terminal

707181



Description

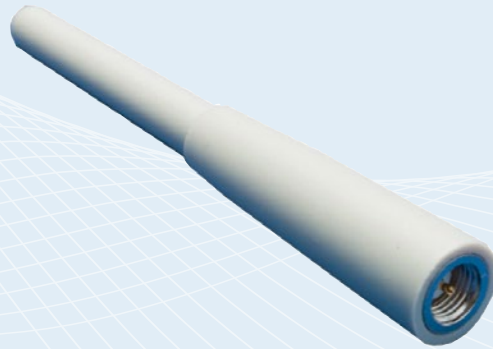
Discrete and lightweight pentaband terminal antenna.

Technologies

- 2G/3G Cellular
- ISM 868/915

Features

- Terminal antenna 1/4-wave
- Frequency: 824-960/1710-2170MHz
- Gain: 2.15dBi



Smarteq™ Terminal Pentaband Antenna

Cellular Antennas – 2G/3G Terminal

Discreet and light weight, the Smarteq™ Terminal Pentaband Antenna with SMA-m connector is optimal for small devices such as Industrial Radio, IIoT, M2M and Smart City.

Features

- Terminal antenna 1/4-wave
- Radio system: 2G/3G
- Frequency: 824-960/1710-2170MHz
- Gain: 2.15dBi

Applications

- In-Building and Enterprise Wireless
- Industrial IoT
- Industrial Kitchens
- Smart Cities

Certifications



SPECIFICATIONS



Smarteq™ Terminal Pentaband Antenna

Cellular Antennas – 2G/3G Terminal

Standard Configurations

Part Number	Connector Type
707181	SMA-m

Electrical Specifications

Frequency Ranges	868-960 MHz 1710-2170 MHz
VSWR	< 2.0:1
Gain	2.15dBi
Impedance	50Ω
Polarization	Vertical
Max. Power	10W

Mechanical and Environmental Specifications

Dimensions (D x L)	12 x 70mm
Weight	4g
Connector	SMA-m
Color	Grey (Other colour available upon request.)
Operating / Storage Temperature	-40°C to +70°C
Certifications	RoHS compliant

CONTACT US

**For more information about
this product contact your
sales representative or visit
> pctel.com/antenna-products**

Solving Complex Wireless Challenges

PCTEL is a leading global provider of wireless technology solutions, including purpose-built Industrial IoT devices, antenna systems, and test and measurement products. Trusted by our customers for 29 years, we solve complex wireless challenges to help organizations stay connected, transform, and grow.



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