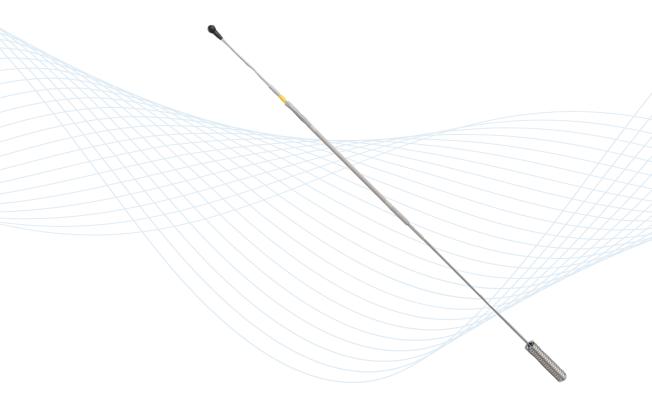
Smarteq[™] Stainless Steel Antenna Rod for 27MHz and 40MHz

Antenna Rods - Quarter Wave

313.01.00.00+, 313.02.00.00



Description

Stainless steel quarter wave antenna rods with coiled base for 27MHz and 40MHz frequencies.

Compatible Bases

- Smarteq[™] Ant[™]
- Smarteq[™] Base 1123
- Smarteq[™] Base 1131
- Smarteq[™] Base 128
- Smarteq[™] Base 2500
- Smarteq[™] MaxiMag[™]

Features

- Type: Quarter
- Gain: 2dBi
- Impedance: 50Ω
- Polarization: Vertical
- Frequency: 27MHz
- VSWR: 1.5:1





Smarteq[™] Stainless Steel Antenna Rods for 27MHz and 40MHz

Antenna Rods - Quarter Wave

These Smarteq[™] high quality stainless steel antenna rods for 27 MHz and 40MHz feature a coil design for maximal performance and minimal length. The rods can be used in many applications including CB radio in trucks, police cars and ambulances. Both models are compatible with Smarteq[™] antenna bases: Ant[™], Base 1123, Base 1131, Base 128, Base 2500, and MaxiMag[™].

Features

- Type: Quarter
- Gain: 2dBi
- Impedance: 50Ω
- Polarization: Vertical
- Frequency: 27MHz
- VSWR: 1.5:1

Certifications





Applications

- Critical Communications
- Intelligent Transportation

SPECIFICATIONS



Smarteq[™] Stainless Steel Antenna Rods for 27MHz and 40MHz

Antenna Rods - Quarter Wave

Standard Configurations

Part Numbers

313.01.00.00+

313.02.00.00

Electrical Specifications

Part Numbers

Frequency	313.01.00.00+ 313.02.00.00	
Туре		Quarter
Gain		2dBi
Nominal Impedance		50Ω
Polarization		Vertical
VSWR		1.5:1

Mechanical and Environmental Specifications

Length	600mm
Material	Stainless steel
Thread	M6

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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T: +1 630 372 6800 | pctel.com