

Compressed Helical Antenna

Features

- 1/4 Wavelength Compressed Helical Antenna
- Rugged Flexible Plastic Finish (Polyurithane).
- Polarisation : Vertical
- Radiation : Omni directional
- M4 Screw Fixing
- 50ohm Impedance
- Operating Temp –30 to +85°C



Applications

- General Low Power Radio
- M2M Applications
- Telemetry

Description

1/4 wavelength antenna with a rugged flexible plastic finish.

This omni directional antenna provides operation at 433MHz.

Ordering Information

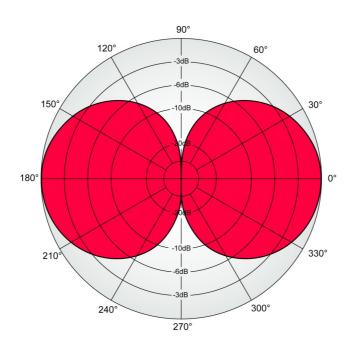
Part No	Description
PHC-M4-433	Helical Antenna 433MHz compressed



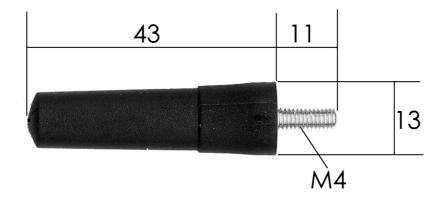




VSWR / Performance Plot



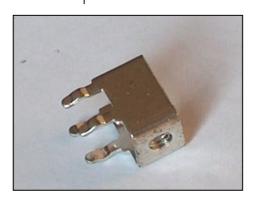
Mechanical Dimensions





Easy PCB Mount Terminal 'SCRTM4RA'

SCRTM4RA is a PCB Mounting terminal which accept any M4 screw thread antenna. For further data please see DS-SCRTM4RA





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Discard with normal waste, please recycle.

ROHS Directive 2002/95/EC

Specifies certain limits for hazardous substances.

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Waste electrical & electronic equipment. This product must be disposed of through a licensed WEEE collection point. RF Solutions Ltd., fulfills its WEEE obligations by membership of an approved compliance scheme.

Waste Batteries and Accumulators Directive 2006/66/EC

Where batteries are fitted, before recycling the product, the batteries must be removed and disposed of at a licensed collection point.

Environment Agency producer registration number: WEE/JB0104WV.

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