

# Helical Antenna for RF Signal Transmission

Helical antenna designed for radio frequency signal transmission. It features a coiled radiating element and a ground plane to focus signal direction.



## Product Overview

### High-Performance Helical Antenna

This helical antenna is engineered for precise radio frequency signal transmission and reception. Featuring a coiled radiating element mounted on a robust ground plane, it is designed to provide directional signal control and stability. The antenna utilizes high-quality dielectric support materials, ensuring reliable performance in demanding RF environments.

## Technical Specifications

### Construction Materials

- Metallic Ground Plane
- Dielectric Support Material

Antenna Type	Helical
Design Features	Directional Radiation, Coiled Radiating Element, Ground Plane Mounted
Connection Type	RF Connector