

Application

The APX05 is a helicoil antenna for portable VHF radio sets. The antenna includes a broadband matching network.

Electrical Specifications

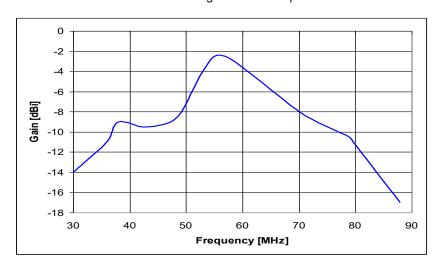
Frequency Range	30-88 MHz
Impedance	50 Ω
VSWR	< 3.5
Power Rating	5 W

Mechanical Specifications

Design	Helicoil radiating in omnidirectional mode
Length	0.5 m
Weight	81 g
Finish	Polyurethane lacquer and rubber
Temperature Range	- 55°C to + 71°C

Connectors

TNC-male. Other versions according to customer specifications.



September 201

All specifications are subject to change without notice
The information contained herein is for reference only and does not constitute a warranty of performance

