

UHF243

3 dB UHF Fibreglass Antenna 0,21 m (2300-2500 MHz)

- Antenna especially made for WLAN and ISM
- End-fed $1/2 \lambda$ coaxial dipole antenna design
- Full omni-directional radiation pattern
- No groundplane needed

Electrical Specifications:

Frequency	2300 - 2500 MHz
Impedance	50 ohm
Polarisation	Vertical
Gain	3 dB (Marine), 0 dBd, 2.1 dBi
Bandwidth	200 MHz
VSWR	< 1.5
Max. Power	40 W

Mechanical Specifications:

Color	White and chrome
Height	Approx. 210 mm
Weight	230 g
Mounting	On 1" threaded pole (G1"-11 thread) with Revolving Nut Kit or on optionally brackets
Materials	PU-painted glassfibre, PTFE and chromed solid brass
Operating temperature	-40C to +70C
Connector 1	N-female
Cable	No cable supplied
Mounting place	On mast or deck
Ingress Protection	IP66
Serial no.	On product label



Datasheet

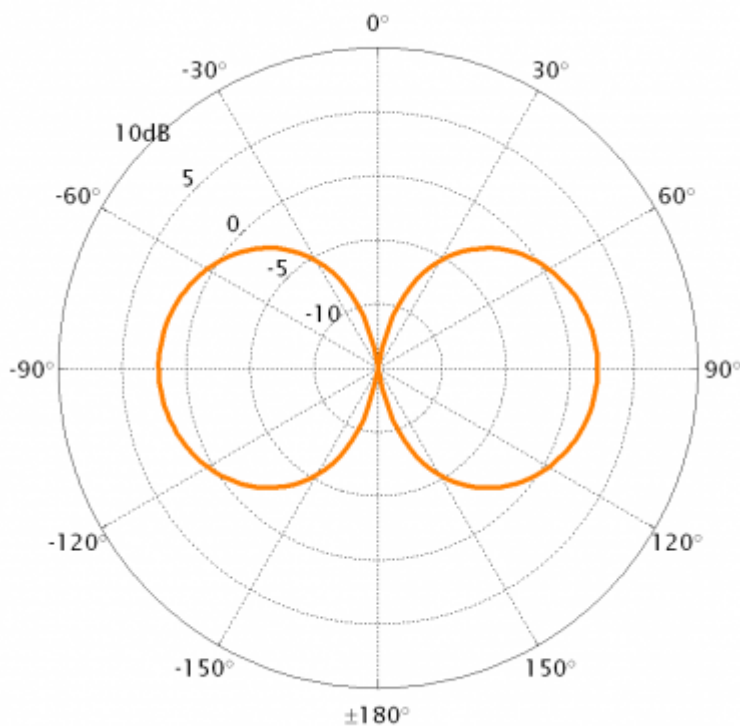
Ordering information:

Part no.	14243-000 (Antenna only - Bulk packing)
Part no.	14243-001 (Antenna only - in Polybag)
Part no.	14243-002 (Antenna only - in Carton tube)
Part no.	14243-431 (Antenna + 1" Revolving Nut Kit - in Polybag)
Part no.	14243-432 (Antenna + 1" Revolving Nut Kit - in Carton tube)

Packing information:

Packing	Bulk packing or individually packing in Polybag or Carton tube (See "Part No.")
Size	Approx. 0.3 m
Weight	Approx. 0.3 m

Radiation Pattern



Radiation Pattern

