

## CB6

100051-P

Light weight antenna for Citizen Band, Receive Only  
6m/20ft RG58 cable. Ferrule. UHF-male. Packed in plastic

CB6 is a lightweight fibreglass omnidirectional antenna for the citizen band. It is manufactured in premium quality materials in order to prevent galvanic corrosion. The antenna fits 1"-14TPI thread mounts directly. UHF-male connector is enclosed. The antenna is subject for improvement at all times. The antenna has the same rugged design as all other AC Antennas products thus it withstands harsh environmental conditions, both on sea and land.

### Short description

Product group	HF/SSB
Design	Whip in fibreglass
Pattern	Omnidirectional

### Electrical specifications

Frequency range [MHz]	26.8-27.5
Bandwidth [MHz]	0.7
Max. Input Power [Watt]	
Max. HF Voltage [Kv]	
Insulation Resistance [Ohm]	
Static Capacitance [pF]	
Polarisation	Vertical
DC Shorted	Yes
DC Grounded	No
Connector	6m/20ft RG58 incl UHF-male connector

### Mechanical specifications

Length [m/ft]	2.70 / 8.90
Sections	1
Weight [kg/lbs]	0.80 / 1.80
Survival Wind Speed [km/h / m/s / mph]	160 / 45 / 100
Wind Area [m2/ft2]	- / -
Wind Load @ 160km/h [N]	-
Material	Fibreglass
Colour	White
Operating Temperature Range [°C/°F]	-55 to +60 / -67 to +140
Ingress Protection	IP66
Thread	1" 14TPI male / -

Mounting

