

**Part No 025221**

**AIS SUITABLE\*\***

## VHF Marine Unity Gain 1" Marine Mount Antenna

The 025221 antenna is a Unity Gain, Marine Band Antenna covering the full VHF Marine Radio Band (\*\*including AIS1 and AIS2 Channels). The 025221 antenna offers a stable radiation pattern with negligible horizontal pattern tilt across the whole band. Its robust construction ensures excellent longevity and performance. Its compact size makes it ideally suited to most mounting applications.

### Applications

Marine base with 1" male Mounting. Ideally suited to situations where space is at a premium.

### Construction

Removable Stainless Steel radiating section. Matching section is constructed in high impact Delrin material. Marine 1" 14TPI female.

### Optional Mounting

- 02735** Marine Glass Filled Nylon Two-Way Adjustable Knuckle Antenna Mount
- 027352** Marine Pole Mount Fitting
- 02736** Fixed Antenna Base S/S 316
- 02737** Marine Heavy Duty Stainless Steel Two-Way Adjustable Knuckle Antenna Mount
- 02738** Marine Chromed Brass Two-Way Adjustable Knuckle Antenna Mount
- 027381** Marine Adjustable Marine Rail Mount 1" SS 22-26
- 02739** Base Mounting Tube Marine 4' 1"M
- 02739E** Base Extension Tube Marine 4' 1"M

### Specifications

<b>Frequency:</b>	156 – 162 MHz	<b>Length:</b>	1000 mm
<b>Gain:</b>	0 dBD	<b>Weight:</b>	380g
<b>Impedance:</b>	50 Ω	<b>Termination:</b>	1m Cable with N Type Socket
<b>Power:</b>	25W	<b>Construction:</b>	Brass/Stainless Steel/Delrin

### Warranty

3 years (Please refer to [Benelec Terms & Conditions](#))

### Packaging

Individual Poly bag in cardboard tube.

