## GA 2/...-GP 300

## Rubber Antenna for Portable Equipment in the 2 m Band

DESCRIPTION

- Sturdy, conical, flexible rubber antenna.
- Full size ¼ λ whip.
- Highest quality materials designed for "wear and tear".
- Delivered factory tuned and tested to ensure minimum SWR and optimum performance.
- Especially designed for Motorola GP 300, GP 344, GP 360 and GP 388 (150 MHz band) etc.



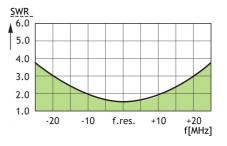
## ORDERING DESIGNATIONS

| TYPE          | PRODUCT NO. | FREQUENCY     |
|---------------|-------------|---------------|
| GA 2/I-GP 300 | 140000119   | 144 - 164 MHz |
| GA 2/h-GP 300 | 140000114   | 155 - 175 MHz |

SPECIFICATIONS

| ELECTRICAL   |   |  |
|--------------|---|--|
| MODEL        | GA 2/GP 300   |  |
| ANTENNA TYPE | $^{1\!\!/}_{\!$                                     |  |
| FREQUENCY    | 2 m band covered by two models  |  |
| IMPEDANCE    | Nom. 50 Ω   |  |
| POLARIZATION | Vertical  |  |
| GAIN         | 0 dB (equal to a 1/4 $\lambda$ portable antenna)  |  |
| BANDWIDTH    | ≥ 20 MHz @ SWR ≤ 2.5  |  |
| SWR          | < 2 when mounted directly on portable equipment   |  |
| MAX. POWER   | 100 W   |  |
| MECHANICAL   |   |  |
| MATERIALS    | Steelwire moulded in thermoplastic rubber<br>Weather- and shockproof plastics<br>Black-chromed brass<br>Cu-nite brass |  |
| COLOUR       | Black   |  |
| TOTAL HEIGHT | 450 mm (dep. on type)   |  |
| WEIGHT       | Approx. 60 g  |  |
| CONNECTOR    | 1/4"-32 UNEF  |  |
|              |   |  |

TYPICAL SWR CURVE





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