

GA 2/...-FME

Rubber Antenna with Universal FME-Connection System for Portable Equipment in the 2 m Band

DESCRIPTION

- Sturdy, conical, flexible rubber antenna
- Full size $\frac{1}{4} \lambda$ whip.
- Highest quality materials – designed for “wear and tear”.
- Delivered factory tuned and tested to ensure minimum SWR and optimum performance.
- Provided with universal FME-connection system for optimum flexibility and easily exchangeable connectors.
- Designed for use with the following of Procoms line of black FME-connectors (to be ordered separately): BFME-UHF, BFME-BNC, BFME-TNC, BFME-N, BFME-EBNC and BFME-ETNC.



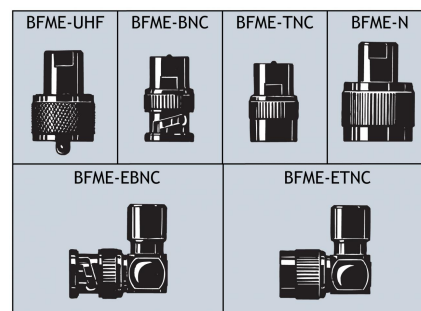
ORDERING DESIGNATIONS

| TYPE | PRODUCT NO. | FREQUENCY |
|------------|-------------|---------------|
| GA 2/l-FME | 140000120 | 144 - 164 MHz |
| GA 2/h-FME | 140000116 | 155 - 175 MHz |

SPECIFICATIONS

| ELECTRICAL | |
|--------------|--|
| MODEL | GA 2/...-FME |
| ANTENNA TYPE | $\frac{1}{4} \lambda$ antenna for portable equipment |
| FREQUENCY | 2 m band covered by two models |
| IMPEDANCE | Nom. 50 Ω |
| POLARIZATION | Vertical |
| GAIN | 0 dB (equal to a $\frac{1}{4} \lambda$ 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 Black-chromed brass |
| COLOUR | Black |
| TOTAL HEIGHT | 450 mm (dep. on type) |
| WEIGHT | Approx. 60 g |
| CONNECTOR | FME (female) (Exchangeable BFME-connectors to be ordered separately) |

RECOMMENDED BFME-CONNECTORS



(To be ordered separately)

PLEASE NOTE

The GA 2 is also available with SMA male connector and different thread studs, but in this case with fixed, non-exchangeable connector (not FMEconnection system). Information on these special versions on request.



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