

GA 4/...-FME

Rubber Antenna with Universal FME-Connection System for Portable Equipment in the 4 m Band

- Sturdy, conical, flexible rubber antenna.
- Shortened $\frac{1}{4} \lambda$ whip yields an acceptable mechanical length.
- 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, and BFME-N.

ORDERING DESIGNATIONS

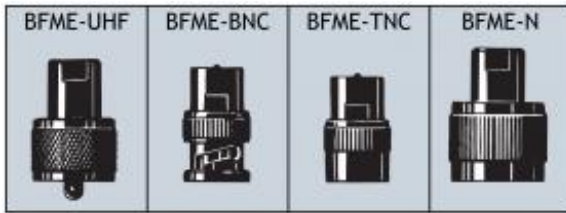
TYPE	PRODUCT NO.	FREQUENCY
GA 4/l-FME	140000062	66 - 76 MHz
GA 4/m-FME	140000063	72 - 82 MHz
GA 4/h-FME	140000060	78 - 88 MHz



SPECIFICATIONS

ELECTRICAL	
MODEL	GA 4/...-FME
ANTENNA TYPE	Shortened $\frac{1}{4} \lambda$ antenna for portable equipment
FREQUENCY	4 m band covered by three models
IMPEDANCE	Nom. 50 Ω
POLARIZATION	Vertical
BANDWIDTH	≥ 10 MHz @ SWR ≤ 3.0
SWR	< 2 when mounted directly on portable equipment
MAX. POWER	25 W
MECHANICAL	
MATERIALS	Steelwire moulded in thermoplastic rubber Black-chromed brass
COLOUR	Black
TOTAL HEIGHT	Approx. 500 mm (dep. on type)
WEIGHT	Approx. 85 g
CONNECTOR	FME (female) (Exchangeable BFME-connectors to be ordered separately)

RECOMMENDED BFME-CONNECTORS



(To be ordered separately)

PLEASE NOTE

THE GA 4 IS ALSO AVAILABLE WITH DIFFERENT THREAD STUDS, BUT IN THIS

CASE WITH FIXED, NON-EXCHANGEABLE CONNECTOR (NOT FME-
CONNECTION

system). Information on these special versions on request.

