

Rubber Antenna with Universal FME-Connection System
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 VSWR 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.



SPECIFICATIONS

Electrical	
Model	GA 2/...-FME
Frequency	2 m band covered by two models
Antenna Type	¼ λ antenna for portable equipment
Max. Input Power	100 W
Polarisation	Vertical
Impedance	50 Ω
Gain	0 dB (compared to a ¼ λ portable antenna)
VSWR	< 2.0:1 when mounted directly on portable equipment
Bandwidth	≥ 20 MHz @ VSWR ≤ 2.5
Mechanical	
Connection(s)	FME(f) (Exchangeable BFME-connectors to be ordered separately)
Materials	Steelwire moulded in thermoplastic rubber Black-chromed brass
Colour	Black
Height	Approx. 450 mm / 17.72 in.
Weight	Approx. 0.06 kg / 0.13 lb.

PLEASE NOTE

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

ORDERING

Model	Product No.	Frequency
GA 2/l-FME(f)	140000120	144 - 164 MHz
GA 2/h-FME(f)	140000116	155 - 175 MHz

RECOMMENDED BFME-CONNECTORS

BFME-UHF	BFME-BNC	BFME-TNC	BFME-N
BFME-EBNC		BFME-ETNC	

(To be ordered separately)

