



SB 27 1/4-FME

Steel-Band Antenna with Universal FME-Connection System for Portable Equipment in the 27 MHz Band



DESCRIPTION

- Rugged, flexible steel-band antenna whip.
- Curved sectional area to help keeping the antenna erect.
- Shortened $\frac{1}{4} \lambda$ whip yields an acceptable mechanical length.
- Provided with toggle joint and wing screw for easy fold-down.
- 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, and BFME-N.

SPECIFICATION

Electrical	
Model	SB 27 1/4-FME
Frequency	27 MHz CB band
Antenna Type	Shortened $\frac{1}{4} \lambda$ antenna for portable equipment
Max. Input Power	25 W
Polarisation	Vertical
Impedance	50 Ω

VSWR < 2.0:1 when mounted directly on portable equipment

Mechanical

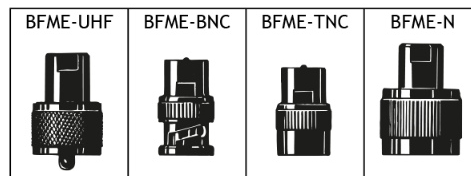
Connection(s)	FME(f) (Exchangeable BFME-connectors to be ordered separately)
Materials	Stainless steel band and rubber Black-chromed brass
Colour	Black
Historic Brand	Amphenol Procom
Height	Aprox. 650 mm / 25.59 in.
Weight	Approx. 0.085 kg / 0.19 lb.

ORDERING CODES

Model	Product No.
Steel-Band Antenna with Universal FME-Connection System for Portable Equipment in the 27 MHz Band	140000045

ADDITIONAL INFORMATION

Recommended BFME-Connectors



(To be ordered separately)

Please Note

The SB 27 1/4 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.