

“StraightFlex” Antenna with Universal FME-Connection System for Portable Equipment in the 4 m Band

DESCRIPTION

- Highly flexible, polyethylene covered StraightFlex steel wire.
- Shortened $\frac{1}{4} \lambda$ antenna whip yields an acceptable mechanical length.
- Highest quality materials in an elegant and slender design.
- 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.

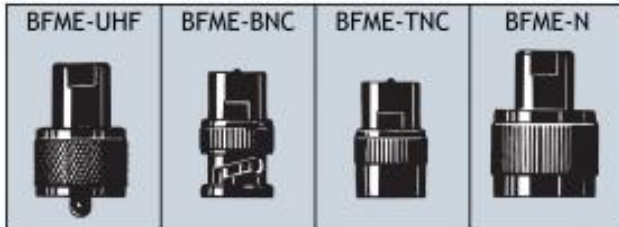


ORDERING

Type	Product No.	Frequency
FSP 4/l-FME	140000057	66 - 76 MHz
FSP 4/m-FME	140000058	72 - 82 MHz
FSP 4/h-FME	140000055	78 - 88 MHz

ADDITIONAL DATA

RECOMMENDED BFME-CONNECTORS



(To be ordered separately)

PLEASE NOTE

The FSP 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.

SPECIFICATIONS

Electrical	
Model	FSP 4/...-FME
Frequency	4 m band covered by three models
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 female (Exchangeable BFME-connectors to be ordered separately)
Materials	Polyethylene covered flexible steel wire Black-chromed brass
Colour	Black
Height	500 mm / 19.69 in.
Weight	0.07 kg / 0.15 lb