# FLX 70/...-FME

Antenna with Universal FME-Connection System for Portable Equipment in the 70 cm Band

#### **DESCRIPTION**

- Flexible antenna made of steel wire covered with silicone tube.
- Full-size ¼ λ whip.
- Highest quality materials.
- Delivered factory tuned and tested to ensure minimum SWR.
- Provided with universal FME-connection system for optimum flexibility and easily exchangeable connectors.
- Designed for use with the following of Procoms line of black FMEconnectors (to be ordered separately): BFME-UHF, BFME-BNC, BFME-TNC, BFME-N, BFME-MUHF, BFME-EBNC, BFME-ETNC and BFME-EMUHF.



## ORDERING DESIGNATIONS

TYPE	PRODUCT NO.	FREQUENCY
FLX 70/s-FME	140000166	380 – 430 MHz
FLX 70/I-FME	140000170	400 – 450 MHz
FLX 70/h-FME	140000159	420 – 470 MHz

#### **SPECIFICATIONS**

FLX 70/FME
1/4 λ antenna for portable equipment
70 cm band covered by three models
Nom. 50 Ω
Vertical
0 dB (equal to a ¼ λ portable antenna)
≥ 50 MHz @ SWR ≤ 2.5
< 2 when mounted directly on portable equipment
200 W
Silicone tube over steel wire Weather- and shockproof plastics
Black
Approx. 200 mm (dep. on type)
Approx. 25 g
FME (female) (Exchangeable BFME-connectors to be ordered separately)

## RECOMMENDED BFME-CONNECTORS

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

(To be ordered separately)

# PLEASE NOTE

The FLX 70 is also available with SMA male 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.



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