

FLX 70/...-IC-F61

Flexible Antenna for ICOM Portable Equipment in the 70 cm Band

DESCRIPTION

- Flexible antenna made of steel wire covered with silicone tube.
- Full-size $\frac{1}{4} \lambda$ whip.
- Highest quality materials.
- Delivered factory tuned and tested to ensure minimum SWR.
- Especially designed for ICOM IC-F61 (450 MHz band).



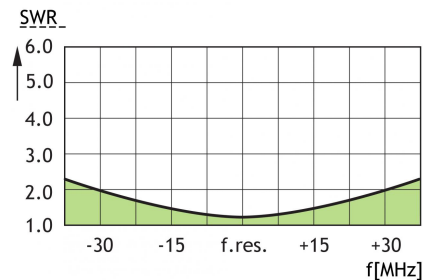
ORDERING DESIGNATIONS

TYPE	PRODUCT NO.	FREQUENCY
FLX 70/s-IC-F61	140000168	380 – 430 MHz
FLX 70/l-IC-F61	140000376	400 – 450 MHz
FLX 70/h-IC-F61	140000167	420 – 470 MHz

SPECIFICATIONS

ELECTRICAL	
MODEL	FLX 70/...-IC-F61
ANTENNA TYPE	$\frac{1}{4} \lambda$ antenna for portable equipment
FREQUENCY	70 cm band covered by three models
IMPEDANCE	Nom. 50 Ω
POLARIZATION	Vertical
GAIN	0 dB (equal to a $\frac{1}{4} \lambda$ portable antenna)
BANDWIDTH	≥ 50 MHz @ SWR ≤ 2.0
SWR	< 2 when mounted directly on portable equipment
MAX. POWER	200 W
MECHANICAL	
MATERIALS	Silicone tube over steel wire Weather- and shockproof plastics Black-chromed brass
COLOUR	Black
TOTAL HEIGHT	Approx. 200 mm (dep. on type)
WEIGHT	Approx. 25 g
CONNECTOR	SMA (male) special for IC-F61

TYPICAL SWR CURVE



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06/12/11