

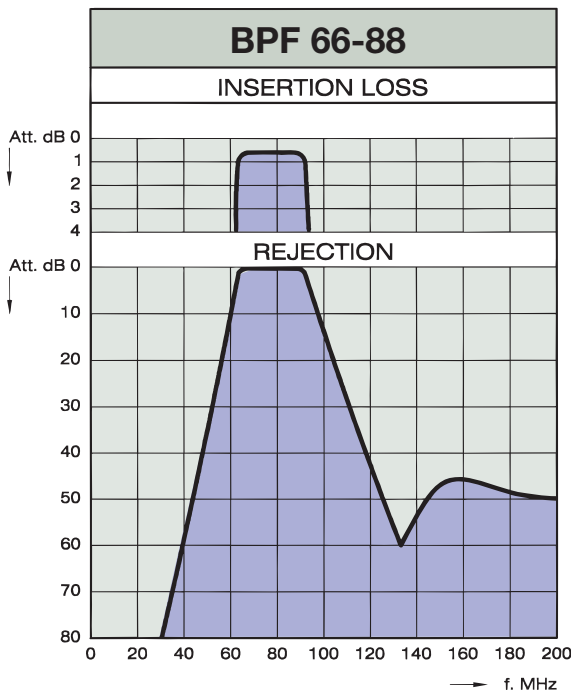
# BPF 66-88

## Band-Pass Filter for 66–88 MHz



### DESCRIPTION:

- ★ BPF 66-88 is an LC band-pass filter.
- ★ Allows the whole 66–88 MHz band to pass.
- ★ Can be used as a preselector to protect a receiver against interferences from transmitters normally being outside the band-pass range.
- ★ BPF 66-88 can be mounted as a preselector directly inside the PRO-AR4G-N, PRO-AR8G-N and the PRO-AR16G-N receiver multicouplers.
- ★ Very small dimensions, mounted in a 45 x 50 mm case.
- ★ FME connectors for easy and handy coupling to the surroundings.
- ★ BPF 66-88 is lacquered with black vinyl enamel to avoid corrosion.



### SPECIFICATIONS:

ELECTRICAL	
MODEL	BPF 66-88
PASS RANGE	66–88 MHz
MAX. INPUT POWER	35 W
INSERTION LOSS	≤ 0.8 dB typically ≤ 0.6 dB
SWR	≤ 1.4
OUT OF BAND ATTENUATION	See curve (typically)
IMPEDANCE	Nom. 50 Ω
MECHANICAL	
TEMP. RANGE	–30° C → +60° C
CONNECTORS	FME-male (others on request)
DIMENSIONS (L x W x H)	50 x 40 x 20 mm
WEIGHT	Approx. 60 g

PROCOM A/S reserve the right to amend specifications without prior notice.