

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 interconnections.
- BPF 66-88 is coated with black vinyl to prevent corrosion.

SPECIFICATIONS

Electrical	
Model	BPF 66-88
Frequency	66 - 88 MHz
Max. Input Power	35 W
Pass Range	66 - 88 MHz
Impedance	50 Ω
Reject Attenuation	See curves
VSWR	< 1.4:1

Mechanical	
Connection(s)	FME male (others on request)
Dimensions	50 x 21 x +50 mm (incl. connectors) / 1.97 x 0.83 x 1.97"
Weight	0.06 kg / 0.13 lb

Environmental	
Operating Temperature Range	-30°C to +60°C

ORDERING

Type	Product No.
BPF 66-88	200000972



DIAGRAM

TYPICAL RESPONSE CURVES

