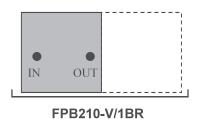


BAND REJECT FILTER

210 VHF cavity

One or two band reject filters in the VHF range can be allocated in one 5 unit 19" cabinet. Frequency tuning and attenuation can be regulated through adjustable mechanical knobs.



Electrical Specifications

Frequency band:	118 - 144 MHz
Impedance:	50 Ω
Max Power	100W CW
Insertion loss:	≤1.5 dB

Mechanical Specifications

Connector Type:	N Female
Dimensions:	19" rack, 5HU, depth 728 mm
Operating temp.:	-10°C to +55°C
Tuning method: Rotary knob, telescopic movement	

Band Reject Filters	Channels	Cabinet 5HU	Attenuation (each single cavity)
FPB210-V/1BR	1	1	\geq 22 dB, @ +200kHz or -200kHz notch \geq 40 dB, @ +500kHz or -500kHz notch
FPB210-V/1-1BR	2	1	\geq 22 dB, @ +200kHz or -200kHz notch \geq 40 dB, @ +500kHz or -500kHz notch

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