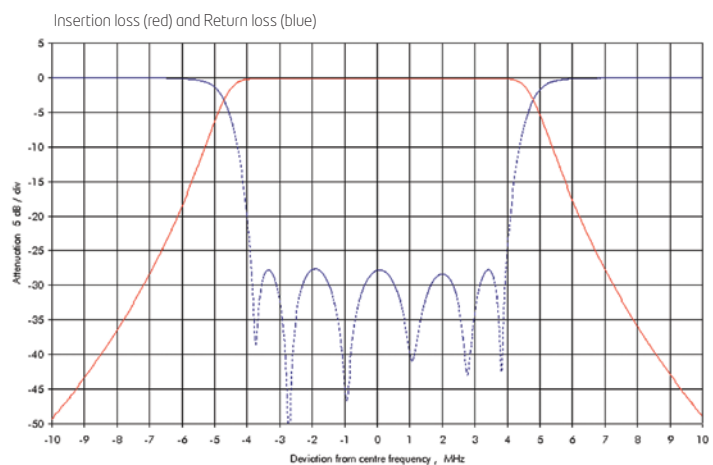


VHF Bandpass filter

7 kW rms, 6 Cavities



PRODUCT FEATURES

- Extremely stable
- Low insertion loss
- Temperature compensated
- Available with notches
- Retunable
- 10-year comprehensive warranty

PRODUCT PROFILE

The rigid aluminium case, temperature compensation and broadband design have significant advantages over our competition, in a range of compact, temperature stabilised filters.

ARTICLE	BPF3-6C25-A003
FREQUENCY	174 - 240 MHz
MAXIMUM INPUT POWER	7 kW rms
IMPEDANCE	50 Ohm
VSWR	<1.1 (>26 dB)
INSERTION LOSS	
Centre frequency	<0.15 dB
±3.8 MHz	<0.2 dB
±4.2 MHz	>0.5 dB
±6.0MHz	>19 dB
±12.0 MHz	>60 dB
STANDARD CONNECTION	EIA 3 1/8"
OPTIONAL CONNECTION	EIA 1 5/8"
DIMENSIONS	
L x W x H	1410 x 500 x 365 mm (55.5 x 19.6 x 14.4 in)
WEIGHT	~70 kg (154 lb)