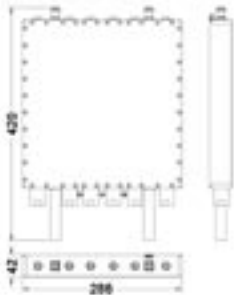
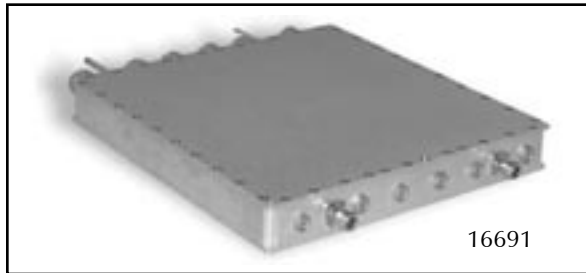


DTV (VHF) Channel Transmit Bandpass Filters

This filter suppresses out-of-band emissions in conformance with FCC *digital mask* requirements for VHF (DTV) Single Channel Broadcasts.

Features :

- 6-pole design provides ultra-selectivity
- Lightweight & compact design
- Special configurations available upon request (e.g. -multi channel combining)
- 50 Ohm Impedance



Model # 16691 (250W)

Specifications	Model # 16691
Frequency Range	(174-216) MHz
Insertion Loss @ Center Frequency (Fo)	0.92 dB (Max)
Passband Loss (Fo \pm 2.7 MHz)	1.65 dB (Max)
Return Loss	24 dB (Min)
Group Delay Variation	150 nS (Max)
Selectivity (Min.)	6 dB (Fo \pm 3.5 MHz) 24 dB (Fo \pm 6 MHz) 36 dB (Fo \pm 9 MHz)
Power Rating	250 Watts (Max)
Standard Connectors	N - female



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