

MPI

# TECHNICAL SPECIFICATIONS

**FBF-117  
BANDPASS FILTER**

**UHF SATCOM RECEIVE  
COMPACT SIZE**



## ELECTRICAL SPECIFICATIONS

Passband Frequency:	243 to 270 MHz
Insertion Loss:	1.2 dB max.
Rejection:	
0 to 190 MHz	90 dB min.
190 to 220 MHz	60 dB min.
292 to 310 MHz	70 dB min.
310 to 2500 MHz	90 dB min.
VSWR:	1.5:1 max.
Connectors:	SMA-female*
Size:	1.00" square, 7.3" long
Weight	10 oz max.

\* RF Connectors type TNC, and type N are available.

## METROPOLE PRODUCTS, INC.

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