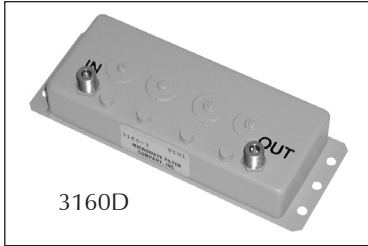


## VHF Channel Bandpass Filter



3160D

### 3160D Series

A general purpose, low insertion loss, channel bandpass filter, the model 3160D suppresses most out-of-band interference. Its applications include processor clean-up before combining or filtering off air receptions.

Available DTV Channels	Selectivity (relative to Channel Center)	Channel Insertion Loss (Max)
2 to 13	25 dB Typ $\pm$ 9MHz	2 dB
Return Loss: 14 dB Min		

### Mechanical Specifications:

Baseplate Dimensions: 6" x 2.25"

Rack Mount Available Upon Request

Connectors: F-female (Std.); N, SMA or BNC-female (Opt.)

Impedance: 75 Ohm (Std.); 50 Ohm (Opt.)

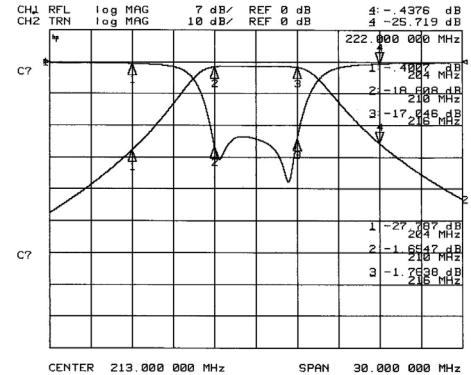
### Ordering Information:

#### 3160D(X)(Y) - (CH)

(X) = Female Connector Type  
 = (No Designation) F  
 = (B) BNC, (S) SMA or (N) N

(Y) = Impedance  
 = (No Designation) 75 Ohm  
 = (50) 50 Ohm

(CH) = channel #



Typical Frequency Response of 3160D



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