Narrow Notch Filters
6556 Custom Built To Frequency

These notch filters are cut to your specified frequency (Fo). The 6556 can be used to notch out an undesired carrier or to notch out Terrestrial Interference in the block band of your headend TVRO. They are fine tunable and are available as one, two or three cavity assemblies to give the notch loss required.

Specifications:
Notch Frequency Option (Fo) ...... 900-1450 MHz
3 dB Bandwidth Option .............. 1-5 MHz
(3 MHz Standard)
Notch Loss .......................... 16 dB Min for 3 dB BW of 3 MHz

Mechanical Specifications:
Baseplate Dimensions: 2" x 2" (single), 5" x 2" (double), 7" x 2" (triple)
Rack Mount Available Upon Request
Connector Options: 50 ohm-Type N, SMA or BNC
75 ohm-Type F

Ordering Information:
(X)(Y)6556-(Fo)/(BW3)
(X) - designates the connector type
Rack Mount Available Upon Request
Connectors: 50 ohm - BNC (B)
SMA (S)
Type N (N)
75 ohm - Type F (F)
(Y) - designates number of cavities
Cavities: (D) Double
(T) Triple
(Fo) - designates the notch frequency (MHz)
(BW3) - designates the 3 dB bandwidth (MHz)