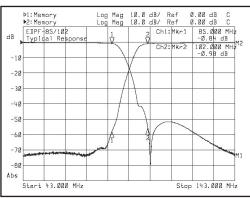
# **PRODUCT RELEASE**

**EDPF - Diplex Filter** Diplex filters are three port devices with a common port, a lowband port and a highband port. They are used to combine or isolate two different bands of frequencies. Models are available in a wide variety of crossover frequencies. Eagle's diplex filters are the sharpest available on the market.

### **Specifications**

	Lowpass	Highpass	
Model Number	Passband (MHz)	Passband (MHz)	
EDPF - 42/54	0 - 42	54 - 1000	
EDPF - 65/85	0 - 65	85 - 1000	
EDPF - 85/102	0 - 85	102 - 1000	
EDPF - 88/108	0 - 88	108 - 1000	
EDPF - 120/150	0 - 120	150 - 1000	
EDPF - 204/258	0 - 204	258 - 1000	
EDPF - 42/54-HF	0 - 42	54 - 1218	
EDPF - 65/85-HF	0 - 65	85 - 1218	
EDPF - 85/102-HF	0 - 85	102 - 1218	
EDPF - 88/108-HF	0 - 88	108 - 1218	
EDPF - 120/150-HF	0 - 120	150 - 1218	
EDPF - 204/258-HF	0 - 204	258 - 1218	

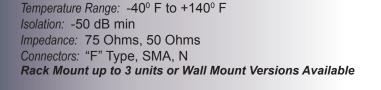


Specifications subject to change without notice.

#### **EDPF Wall Mount**



#### **EDPF Rack Mount**



#### **Application**

Insertion Loss: -1.0 dB

Typically used in the headend to combine or separate the upstream and downstream signals. Also used with a variety of test equipment to isolate specific bands of frequency for testing and eliminate overload.

## **Custom Diplex Cross Overs Available Per Request**





