

**SATCOM COMPONENT**

# BPF

## L-band BPF

### BPF-CF-30, BPF-CF-40, BPF-CF-70, BPF-CF-300



### TYPICAL SPECIFICATIONS

**BPF-1000-30**

Center frequency	1000MHz
Frequency range	985 to 1015 MHz
Insertion loss in band	4dB max
Return loss in band	15dB min
Rejection @CF±26MHz @CF±37.5MHz	15dB min 30dB min
Flanges	N-female, F-female
Weight	160g

**BPF-1095-40**

Center frequency	1095MHz
Frequency range	1075 to 1115 MHz
Insertion loss in band	3dB max
Return loss in band	15dB min
Rejection @CF±40MHz @CF±60MHz	15dB min 30dB min
Flanges	N-female, F-female, SMA-female
Weight	160g

**BPF-1167-70**

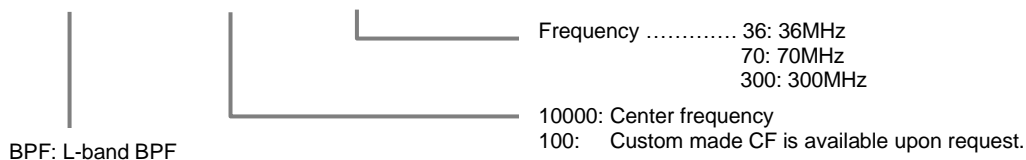
Center frequency	1167MHz
Frequency range	1132 to 1202 MHz
Insertion loss in band	3dB max
Return loss in band	15dB min
Rejection @CF±80MHz @CF±100MHz	15dB min 30dB min
Flanges	N-female, F-female
Weight	160g

**BPF-1220-300**

Center Frequency	1220MHz
Frequency range	1070 to 1370 MHz
Insertion loss in band	3dB max
Return loss in band	15dB min
Rejection @CF±250MHz @CF±300MHz	15dB min 30dB min
Flanges	N-female, F-female
Weight	650g

### HOW TO ORDER C-band BPF

## BPF-1000-36



**SATCOM COMPONENT**

**OUTLINE DRAWING**

