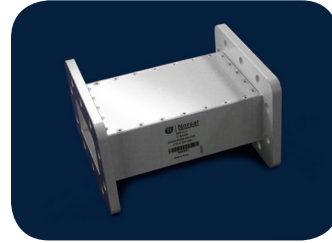




MICROWAVE COMPONENT

C-BAND GENERAL PURPOSE BAND PASS FILTER



APPLICATIONS

- Rejects terrestrial interference in C-Band (WiMAX, Radar and C-Band transmitter)
- Easily installed between the feed and LNB
- Suitable for use with Norsat's C-Band LNBs
- Environmentally sealed and moisture resistant

TYPICAL SPECIFICATIONS (BPF-C-1U)

Frequency range	3.70 to 4.20 GHz
VSWR	1.4 : 1
Insertion loss in band	0.6 dB
Waveguide flange	CPR-229 (input), CPR-229F (output)
Dimensions	120 (L) x 99 (W) x 70 mm
Weight	650 g

TYPICAL SPECIFICATIONS (BPF-C-2U)

Frequency range	3.625 to 4.20 GHz
VSWR	1.4 : 1
Insertion loss in band	0.6 dB
Waveguide flange	CPR-229G (input), CPR-229F (output)
Dimensions	120 (L) x 99 (W) x 70 mm
Weight	650 g

FREQUENCY PLOTS

