



Satellite

1 608 326-8406

600 North Marquette Rd., Prairie du Chien, WI 53821

21000 4000-4200 C-BAND 5G INTERFERENCE FILTER

Replacing MFC 20523 (BLUE)

Mitigating Interference in **NORTH AMERICA**

Specifications

Passband: 4000-4200

Insertion Loss

From 4000-4005 MHz: 1.4 dB MAX, ± 0.2 dB

From 4005-4200 MHz: 1.2 dB MAX, ± 0.2 dB

Return Loss: 20 dB MIN

Group Delay Variation: 1.45 nSEC TYP

± 0.5 MHz from Any frequency within the passband

Rejection:

70 dB MIN from 3700 MHz to 3900 MHz

60 dB MIN from 3900 MHz to 3980 MHz

30 dB MIN from 3980 MHz to 3985 MHz

25 dB MIN @ 4230 MHz

80 dB MIN from 5800 MHz to 7075 MHz

Flanges: CPR229G (Input)
CPR229F (Output)

Dimensions: 5.49" x 3.88" x 2.75"

Weight 1.5LBs

