



MFC

Microwave Filter Company, Inc.



TELEPHONE

(315) 438-4700

(800) 448-1666



WEBSITE

MicrowaveFilter.com



EMAIL

MFCSales@MicrowaveFilter.com

21000 SERIES C-BAND 5G INTERFERENCE FILTER



C-Band

- Tunable Bandwidth
- Very High Selectivity
- Outstanding Return Loss
- Outperforms 13961/7893D/7894D Series



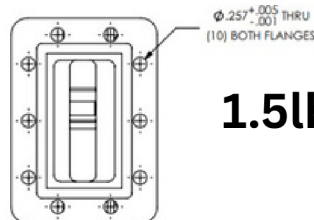
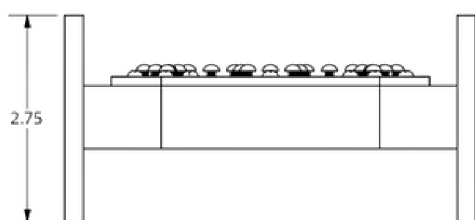
Popular C-Band Frequencies
3625-4200
3660-4200
3665-4165
3680-4180
3700-4200
3720-4220
3735-4200
3760-4200
3780-4200
3800-4200

Global 5G Deployments: Brazil, India, Australia, Asia, US, Europe, Canada

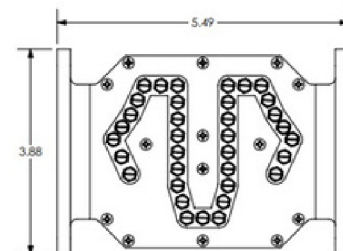
Ideal for eliminating interference from 5G and virtually any other potential source of interference. Model 21000 Series combines innovative design techniques with very high performance

SPECIFICATIONS

PASSBAND:	3800-4200MHz	Typical Tune (India 3800-4200)
INSERTION LOSS:	0.6 dB (max)	
RETURN LOSS:	17 dB (typ.)	
REJECTION:	60 dB (min.) @ 3700 MHz	
	55 dB (min.) @ 4250 MHz	
FLANGES:	CPR-229G (INPUT)	
	CPR-229F (OUTPUT)	
GROUP DELAY VARIATION	7 nsec (max)	
OPERATING TEMP RANGE:	-40C to +40C	
ENVIRONMENT:	FOR OUTDOOR USE	



1.5lbs.





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20825 SERIES C-BAND 5G INTERFERENCE FILTER

C-Band

- Tunable Bandwidth
- Very High Selectivity
- Outstanding Return Loss
- Outperforms 13961/7893D/7894D Series

Popular C-Band Frequencies
3625-4200
3660-4200
3665-4165
3680-4180
3700-4200
3720-4220
3735-4200
3760-4200
3780-4200
3800-4200

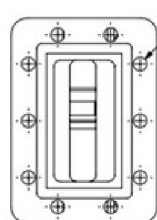
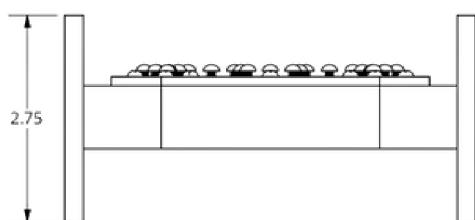
Show Special

\$325.00 (1-25)
 \$305.00 (26-49)
 \$250.00 (50+)

Only 250 available

SPECIFICATIONS

PASSBAND:	3800-4200MHz
INSERTION LOSS:	0.6 dB (max)
RETURN LOSS:	17 dB (typ.)
REJECTION:	60 dB (min.) @ 3700 MHz 55 dB (min.) @ 4250 MHz
FLANGES:	CPR-229G (INPUT) Typical Tune CPR-229F (OUTPUT) (India 3800-4200)
GROUP DELAY VARIATION	7 nsec (max)
OPERATING TEMP RANGE:	-40C to +40C
ENVIRONMENT:	FOR OUTDOOR USE



Ø.257^{+0.005} THRU
(10) BOTH FLANGES

1.7lbs.

