

Product Data Sheet
AWBPF-4010MBW380-01
C-Band Waveguide 5G Elimination Filter 3820-4200 MHz

• Revision history

Rev.	Change	Date
00	Initial Version	2020-06-11

• Specification

Parameter	Unit	Specification
Center Frequency (Fo)	MHz	4010
Pass Band Bandwidth	MHz	380MHz (3820 ~ 4200 MHz)
Pass band Insertion Loss	dB	≤0.3dB @ center frequency ≤0.6dB within passband
Pass Band VSWR		≤1.4:1
Rejection	dB	>70 dB below 3600 MHz >60 dB @ 3600 ~ 3700 MHz >70 dB @ 4400 ~ 4800 MHz >60 dB above 4800 MHz
Flanges	W	CPR229G (Input) CPR229F (Output)
Impedance	-	50 ohm
Outdoor application		IP67
Surface		Gray color painted

Mechanical dimensions (mm)
