AsiaSat 5G Interference Rejection Bandpass Filter Spec Sheet

Flexibility. Excellent Performance. Compact with High Reliability.

SPECIFICATIONS (BPF-3700T)

Frequency range: 3700 – 4200 MHz
Return loss in pass band: >16 dB (Typical > 22dB)
Insertion loss in pass band: 3700 – 3730 MHz < 0.85 dB
3730 – 4200 MHz < 0.55 dB
Rejection:
Below 3500 MHz > 70 dB
3500 – 3550 MHz > 60 dB
3550 – 3650 MHz > 45 dB
4350 – 4400 MHz > 48 dB
4400 – 4800 MHz > 65 dB
Waveguide Flange: WR-229G (input)
WR-229F (output)
Dimensions (L x W x H): 120mm x 99mm x 70mm
Weight: 530g
Operating Temperature: -40°C to 60°C
Environmental: IP67
Warranty: 2 years

For more information, please contact: 5G_info@asiasat.com
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