

TI Filter, C Band Radar Elimination Filter (3.6 – 4.2 GHz)

Similar in function to the Super-Extended model, this bandpass filter provides ultra-selectivity within those regions of the world receiving the Extended C-Band (600 MHz passband) making it an ideal filter choice for eliminating interference from Military Radar, WIMAX and any other out-of-band communications.



Specifications:

Passband: 3.6 - 4.2 GHz

Passband Loss: 0.5 dB approx @ Fo

1.0 dB Typ @ Band edges

Return Loss: 12 dB (Min)

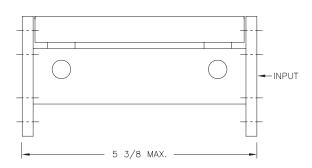
14 dB (Typ)

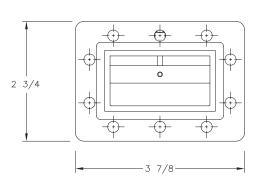
Rejection: 25 dB Typ @ 3.55 GHz and 4.25 GHz

Flanges*: CPR229G (Input)

CPR229F (Output)

* Half gasket is supplied with each model







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