



Absorptive Filter (BP/BR)

WACX20+24-DC-5775/5925-7125/7275-10000-50/60S3

Passband 1: DC to 5775 MHz

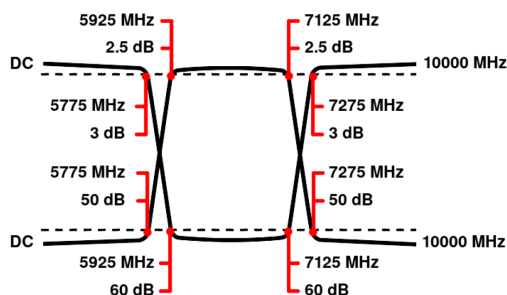
Passband 2: 5925 to 7125 MHz

Passband 3: 7275 to 10000 MHz

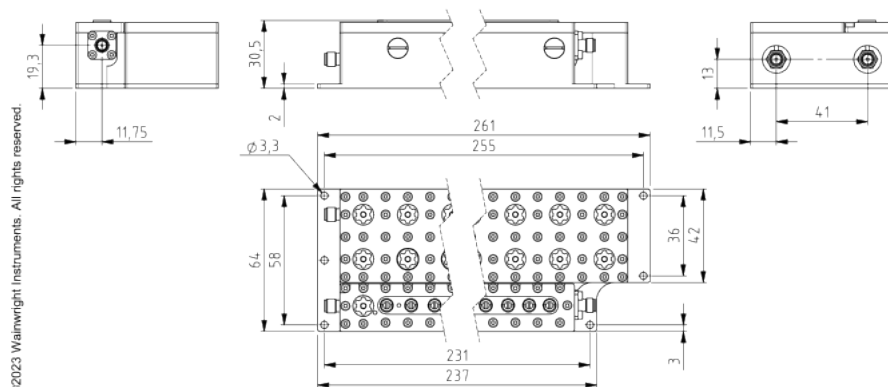
Passband	Band 2 (Band Pass) 5925 to 7125 MHz	Band 1 & 3 (Band Reject) DC to 5775 MHz && 7275 to 10000 MHz
Insertion Loss	2.5 dB max.	3 dB max.
Return Loss	12 dB min.	12 dB min.
Stopbands	DC to 5775 & 7275 to 10000 MHz	5925 to 7125 MHz
Stopband Attenuation	50 & 50 dB min.	60 dB min.
Operating Temperature	15 °C to 45 °C	
Power Handling	max. 100 W CW into a 2:1 VSWR (See our warranty)	
Dimensions (L x W x H)	max. 261 x 64 x 30.5 mm (connectors may protrude)	
Approx. Weight	2.2 kg	
Mounting Provision	10 mm Flanges on both ends with 3.3 mm holes	
Connector Common	SMA - Female	
Connector 1	SMA - Female	
Connector 2	SMA - Female	

Typical Performance

20+24 Section Cavity Design



Technical drawing



Connector Options:

SMA - Female
SMA - Male
N - Female

Unit prices

1-4 pieces
5380 €

5-9 pieces
5111 €

10-24 pieces
4842 €

25-49 pieces
4573 €

50-99 pieces
4304 €

100- pieces
4035 €

Delivery Terms

FCA Andechs (free carrier) according to Incoterms 2020. Regarding payment terms and warranty see Terms and Conditions. Delivery time: normally 4 to 6 weeks - depending on quantity ordered and on our work load. **Customer is responsible for observing all applicable export laws in regard to filter application and location of end user.**

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