



Absorptive Filter (BP/BR)

WACX8+8-DC-2295/2305-2315/2325-4000-50/60S3

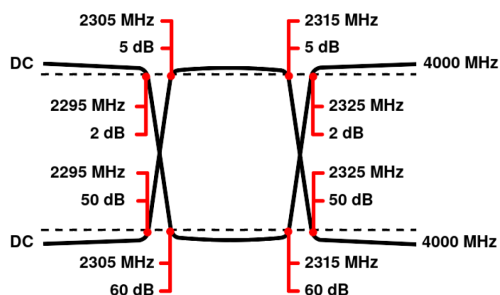
Passband 1: DC to 2295 MHz

Passband 2: 2305 to 2315 MHz

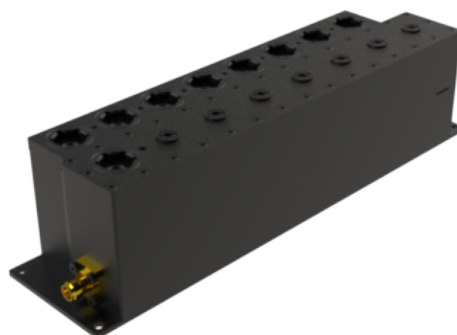
Passband 3: 2325 to 4000 MHz

Passband	Band 2 (Band Pass) 2305 to 2315 MHz	Band 1 & 3 (Band Reject) DC to 2295 MHz && 2325 to 4000 MHz
Insertion Loss	5 dB max.	2 dB max.
Return Loss	14 dB min.	14 dB min.
Stopbands	DC to 2295 & 2325 to 4000 MHz	2305 to 2315 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. 198 x 49 x 50 mm (connectors may protrude)	
Approx. Weight	1.6 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	

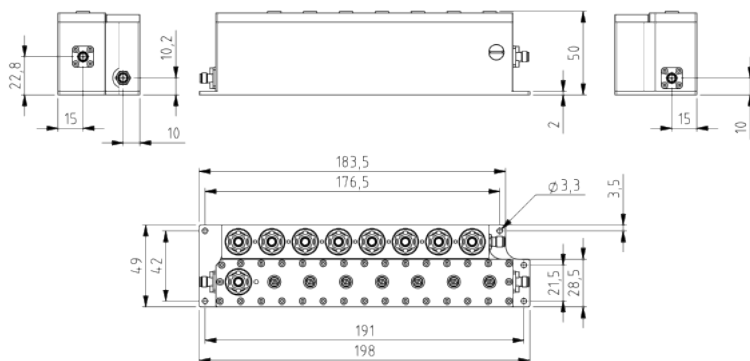
Typical Performance



8+8 Section Cavity Design



Technical drawing



Connector Options:

SMA - Female
SMA - Male
N - Female

Unit prices

1-4 pieces
3980 €

5-9 pieces
3781 €

10-24 pieces
3582 €

25-49 pieces
3383 €

50-99 pieces
3184 €

100- pieces
2985 €

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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