



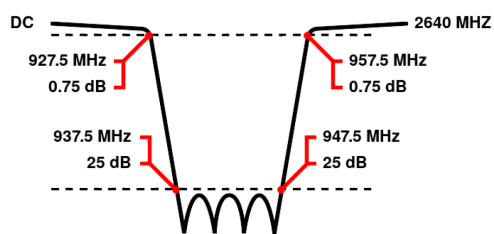
Band Reject / Notch Filter

WRCGV6-927.5-937.5-947.5-957.5-25SS

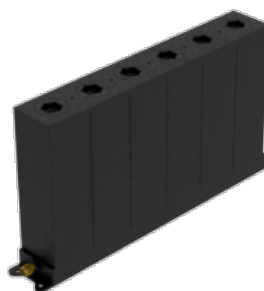
Stopband 937.5 to 947.5 MHz Slopes 10 MHz Bandwidth 10 MHz Attenuation 25 dB min.

Passband	DC to 927.5 MHz and 957.5 to 2640 MHz
Insertion Loss	0.65 dB max. (0.75 dB max. at Corners)
Return Loss	14 dB min. (VSWR 1.5:1 max.)
Stopband	942.5 (Fo) $\pm$ 5 MHz = 937.5 to 947.5 MHz
Stopband Attenuation	25 dB min.
Operating Temperature	15 °C to 45 °C
Power Handling	will be quoted on request (See our warranty)
Dimensions (L x W x H)	max. 205 x 30 x 105 mm (connectors may protrude)
Approx. Weight	1.05 kg
Mounting Provision	10 mm flanges on both ends with 3.3 mm holes
Connector 1	SMA - Female
Connector 2	SMA - Female

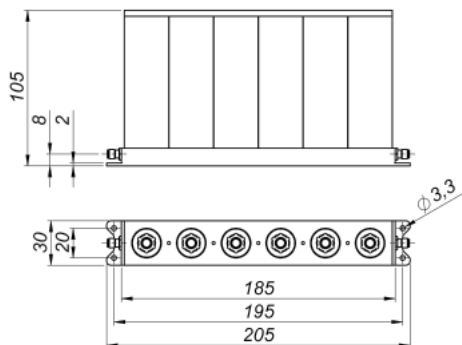
Typical Performance



6 Section Cavity Design



Technical drawing



Connector Options:

SMA - Female
N - Female

Unit prices

1-4 pieces
1290 €

5-9 pieces
1226 €

10-24 pieces
1161 €

25-49 pieces
1097 €

50-99 pieces
1032 €

100+ pieces
968 €

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.**