



Band Reject / Notch Filter

WRCGV10-850-880-960-990-30SS

Stopband 880 to 960 MHz

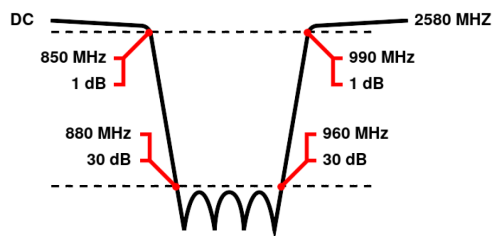
Slopes 30 MHz

Bandwidth 80 MHz

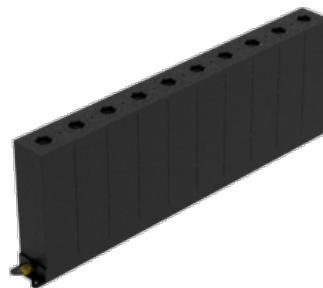
Attenuation 30 dB min.

Passband	DC to 850 MHz and 990 to 2580 MHz
Insertion Loss	0.8 dB max. (1 dB max. at Corners)
Return Loss	14 dB min. (VSWR 1.5:1 max.)
Stopband	920 (Fo) $\pm$ 40 MHz = 880 to 960 MHz
Stopband Attenuation	30 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. 325 x 30 x 105 mm (connectors may protrude)
Approx. Weight	1.65 kg
Mounting Provision	10 mm flanges on both ends with 3.3 mm holes
Connector 1	SMA - Female
Connector 2	SMA - Female

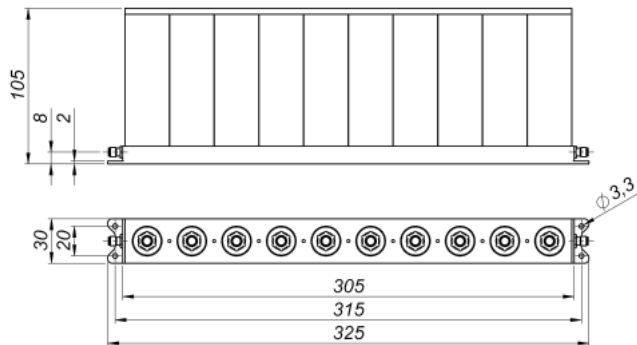
Typical Performance



10 Section Cavity Design



Technical drawing



Connector Options:

SMA - Female
N - Female

Unit prices

1-4 pieces
1690 €

5-9 pieces
1606 €

10-24 pieces
1521 €

25-49 pieces
1437 €

50-99 pieces
1352 €

100+ pieces
1268 €

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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