



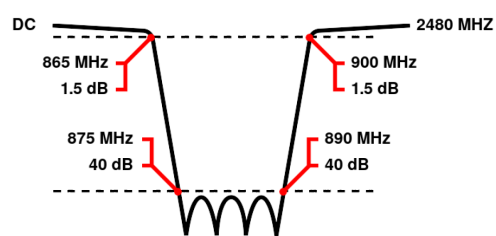
Band Reject / Notch Filter

WRCGV8-865-875-890-900-40SS

Stopband 875 to 890 MHz Slopes 10 MHz Bandwidth 15 MHz Attenuation 40 dB min.

Passband	DC to 865 MHz and 900 to 2480 MHz
Insertion Loss	0.75 dB max. (1.5 dB max. at Corners)
Return Loss	14 dB min. (VSWR 1.5:1 max.)
Stopband	882.5 (Fo) $\pm$ 7.5 MHz = 875 to 890 MHz
Stopband Attenuation	40 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. 265 x 30 x 105 mm (connectors may protrude)
Approx. Weight	1.35 kg
Mounting Provision	10 mm flanges on both ends with 3.3 mm holes
Connector 1	SMA - Female
Connector 2	SMA - Female

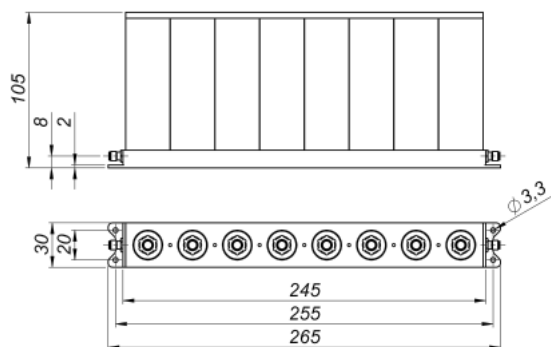
Typical Performance



8 Section Cavity Design



Technical drawing



Connector Options:

SMA - Female
N - Female

Unit prices

1-4 pieces
1490 €

5-9 pieces
1416 €

10-24 pieces
1341 €

25-49 pieces
1267 €

50-99 pieces
1192 €

100+ pieces
1118 €

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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