



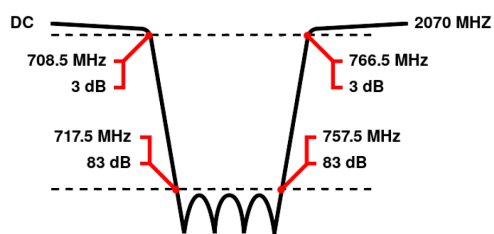
Band Reject / Notch Filter

WRCGV16-708.5-717.5-757.5-766.5-83SS

Stopband 717.5 to 757.5 MHz Slopes 9 MHz Bandwidth 40 MHz Attenuation 83 dB min.

Passband	DC to 708.5 MHz and 766.5 to 2070 MHz
Insertion Loss	1.5 dB max. (3 dB max. at Corners)
Return Loss	14 dB min. (VSWR 1.5:1 max.)
Stopband	737.5 (Fo) $\pm$ 20 MHz = 717.5 to 757.5 MHz
Stopband Attenuation	83 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 60 x 105 mm (connectors may protrude)
Approx. Weight	2.55 kg
Mounting Provision	10 mm flanges on both ends with 3.3 mm holes
Connector 1	SMA - Female
Connector 2	SMA - Female

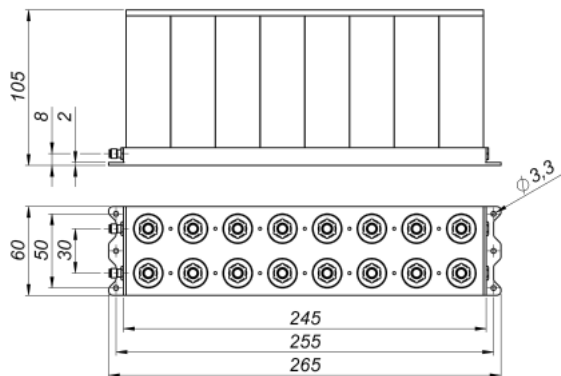
Typical Performance



16 Section Cavity Design



Technical drawing



Connector Options:

SMA - Female
N - Female

Unit prices

1-4 pieces
2290 €

5-9 pieces
2176 €

10-24 pieces
2061 €

25-49 pieces
1947 €

50-99 pieces
1832 €

100+ pieces
1718 €

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.**