



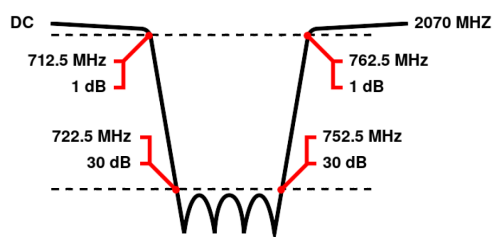
Band Reject / Notch Filter

WRCGV8-712.5-722.5-752.5-762.5-30SS

Stopband 722.5 to 752.5 MHz Slopes 10 MHz Bandwidth 30 MHz Attenuation 30 dB min.

Passband	DC to 712.5 MHz and 762.5 to 2070 MHz
Insertion Loss	0.75 dB max. (1 dB max. at Corners)
Return Loss	14 dB min. (VSWR 1.5:1 max.)
Stopband	737.5 (Fo) $\pm$ 15 MHz = 722.5 to 752.5 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. 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

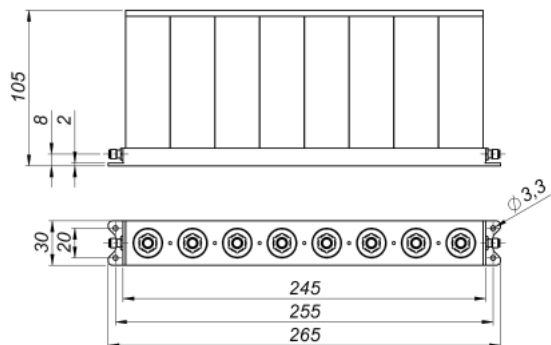
Typical Performance



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.**

Wainwright Instruments GmbH
Graf-Rasso-Street. 1
82346 Andechs
Germany

Contact
Phone: +49 (0) 8152 918230
Telefax: +49 (0) 8152 918255
Email: info@wainwright-filters.com

Legal notes
Managing director: Terence Wainwright
Registering court: Amtsgericht München Abt.B Nr. 58192
VAT Id number: DE 128249711