



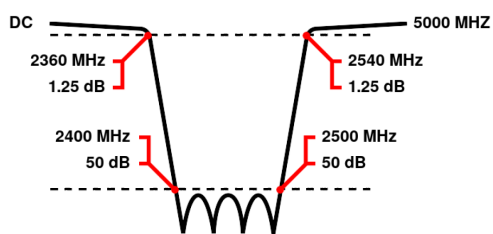
Band Reject / Notch Filter

WRCGV10-2360-2400-2500-2540-50SS

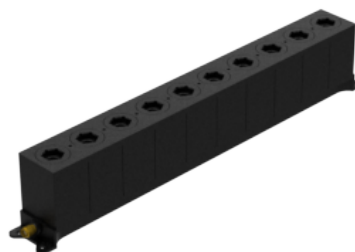
Stopband 2400 to 2500 MHz Slopes 40 MHz Bandwidth 100 MHz Attenuation 50 dB min.

Passband	DC to 2360 MHz and 2540 to 5000 MHz
Insertion Loss	0.75 dB max. (1.25 dB max. at Corners)
Return Loss	14 dB min. (VSWR 1.5:1 max.)
Stopband	2450 (Fo) $\pm$ 50 MHz = 2400 to 2500 MHz
Stopband Attenuation	50 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. 275 x 30 x 49 mm (connectors may protrude)
Approx. Weight	0.85 kg
Mounting Provision	10 mm flanges on both ends with 3.3 mm holes
Connector 1	SMA - Female
Connector 2	SMA - Female

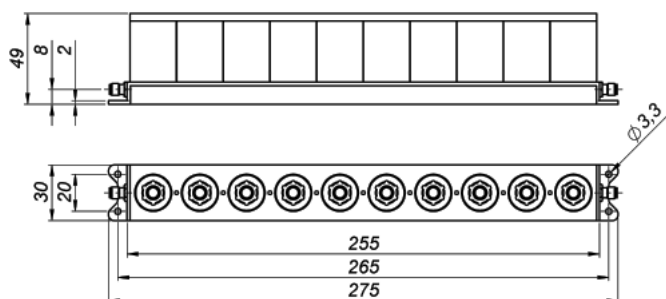
Typical Performance



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.**

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