

# Band Reject / Notch Filter WRCGV6-726-732-742-748-25SS

Stopband 732 to 742 MHz

Slopes 6 MHz

Bandwidth 10 MHz

Attenuation 25 dB min.

 Passband
 DC to 726 MHz and 748 to 2070 MHz

 Insertion Loss
 0.65 dB max. (1 dB max. at Corners)

 Return Loss
 14 dB min. (VSWR 1.5:1 max.)

 Stopband
 737 (Fo) ± 5 MHz = 732 to 742 MHz

**Stopband Attenuation** 25 dB min. **Operating Temperature** 15  $^{\circ}$ C to 45  $^{\circ}$ C

Power Handling will be quoted on request (See our <u>warranty</u>)

Dimensions (L x W x H) max. 205 x 30 x 105 mm (connectors may protrude)

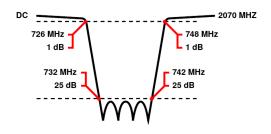
Approx. Weight 1.05 kg

**Mounting Provision** 10 mm flanges on both ends with 3.3 mm holes

Connector 1SMA - FemaleConnector 2SMA - Female

### **Typical Performance**

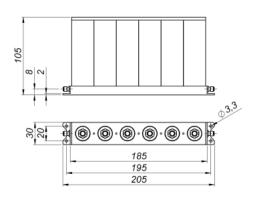
# **6 Section Cavity Design**





#### **Technical drawing**





**Connector Options:** SMA - Female N - Female

**Unit prices** 

**1-4 pieces** 1290 €

5-9 pieces

10-24 pieces

**25-49 pieces** 1097 €

**50-99 pieces** 1032 €

**100+ pieces** 968 €

# **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.

Graf-Rasso-Street. 1 82346 Andechs Germany Phone: +49 (0) 8152 918230 Telefax: +49 (0) 8152 918255 Email: info@wainwright-filters.com

#### egal notes

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