



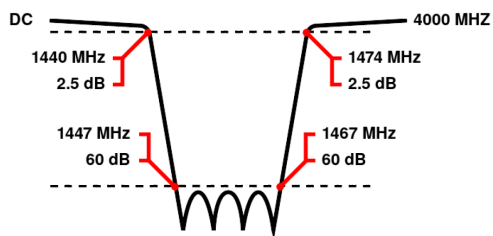
# Band Reject / Notch Filter

## WRCGV14-1440-1447-1467-1474-60SS

Stopband 1447 to 1467 MHz Slopes 7 MHz Bandwidth 20 MHz Attenuation 60 dB min.

<b>Passband</b>	DC to 1440 MHz and 1474 to 4000 MHz
<b>Insertion Loss</b>	1.25 dB max. (2.5 dB max. at Corners)
<b>Return Loss</b>	14 dB min. (VSWR 1.5:1 max.)
<b>Stopband</b>	1457 (Fo) $\pm$ 10 MHz = 1447 to 1467 MHz
<b>Stopband Attenuation</b>	60 dB min.
<b>Operating Temperature</b>	15 °C to 45 °C
<b>Power Handling</b>	will be quoted on request (See our <a href="#">warranty</a> )
<b>Dimensions (L x W x H)</b>	max. 235 x 60 x 65 mm (connectors may protrude)
<b>Approx. Weight</b>	1.6 kg
<b>Mounting Provision</b>	10 mm flanges on both ends with 3.3 mm holes
<b>Connector 1</b>	SMA - Female
<b>Connector 2</b>	SMA - Female

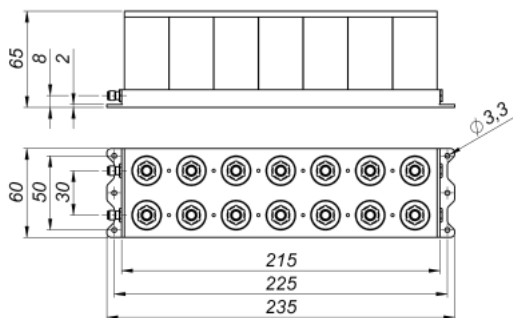
### Typical Performance



### 14 Section Cavity Design



### Technical drawing



#### Connector Options:

SMA - Female  
N - Female

Unit prices	1-4 pieces	5-9 pieces	10-24 pieces	25-49 pieces	50-99 pieces	100+ pieces
	2090 €	1986 €	1881 €	1777 €	1672 €	1568 €

### 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.**