



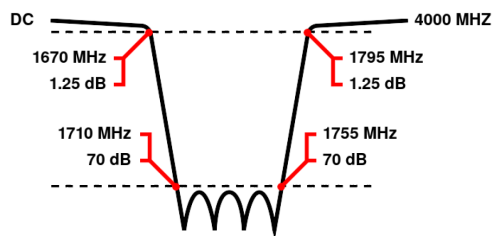
Band Reject / Notch Filter

WRCGV8-1670-1710-1755-1795-70SS

Stopband 1710 to 1755 MHz Slopes 40 MHz Bandwidth 45 MHz Attenuation 70 dB min.

Passband	DC to 1670 MHz and 1795 to 4000 MHz
Insertion Loss	0.75 dB max. (1.25 dB max. at Corners)
Return Loss	14 dB min. (VSWR 1.5:1 max.)
Stopband	1732.5 (Fo) \pm 22.5 MHz = 1710 to 1755 MHz
Stopband Attenuation	70 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. 225 x 30 x 56 mm (connectors may protrude)
Approx. Weight	0.75 kg
Mounting Provision	10 mm flanges on both ends with 3.3 mm holes
Connector 1	SMA - Female
Connector 2	SMA - Female

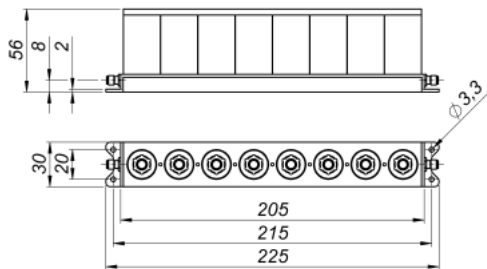
Typical Performance



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.**