



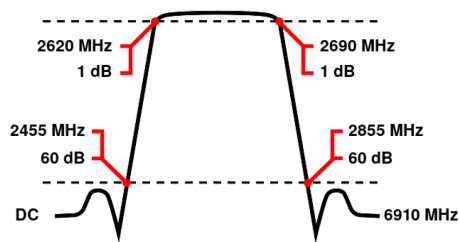
Band Pass Filter

WBCGV5-2455-2620-2690-2855-60SS

Passband 2620 to 2690 MHz Slopes 165 MHz Bandwidth 70 MHz Attenuation 60 dB min.

Passband	2655 (Fo) $\pm$ 35 MHz = 2620 to 2690 MHz
Insertion Loss	0.8 dB max. at Fo (1 dB max. at Corners)
Return Loss	14 dB min. (VSWR 1.5:1 max.)
Stopband	DC to 2455 MHz and 2855 to 6910 MHz
Stopband Attenuation	60 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. 150 x 30 x 55 mm (connectors may protrude)
Approx. Weight	0.55 kg
Mounting Provision	10 mm flanges on both ends with 3.3 mm holes
Connector 1	SMA - Female
Connector 2	SMA - Female

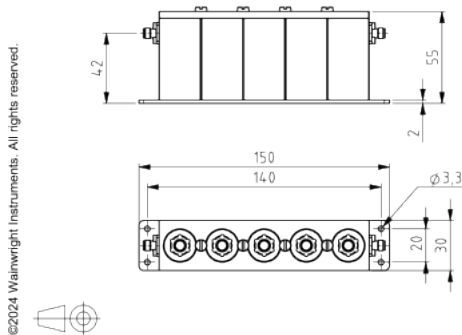
Typical Performance



5 Section Cavity Design



Technical drawing



Connector Options:

SMA - Female
SMA - Male
N - Female
N - Male
BNC - Female
BNC - Male

Unit prices

1-4 pieces	5-9 pieces	10-24 pieces	25-49 pieces	50-99 pieces	100+ pieces
1490 €	1416 €	1341 €	1267 €	1192 €	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.**

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