

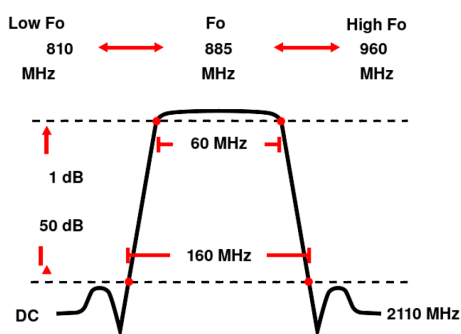


Manually Tunable Band Pass Filter WTBCGV6-810-960-60-160-50SSK

Range 810 to 960 MHz Bandwidth 60 MHz Slopes 50 MHz Attenuation 50 dB min.

Passband	60 MHz bandwidth tunable from 810 to 960 MHz
Insertion Loss	0.75 dB max. at Fo (1 dB max. at Corners)
Return Loss	14 dB min. (VSWR 1.5:1 max.)
Stopband	DC to Fo - 80 MHz and Fo + 80 to 2110 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. 205 x 30 x 125 mm (connectors may protrude)
Approx. Weight	1.35 kg
Mounting Provision	10 mm flanges on both ends with 3.3 mm holes
Connector 1	SMA - Female
Connector 2	SMA - Female
Tuning	Tuning with knobs

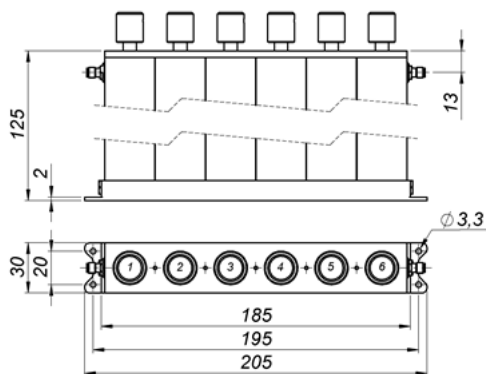
Typical Performance



6 Section Cavity Design



Technical drawing



Connector Options:

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

Unit prices

1-4 pieces
2090 €

5-9 pieces
1986 €

10-24 pieces
1881 €

25-49 pieces
1777 €

50-99 pieces
1672 €

100+ pieces
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.**

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