

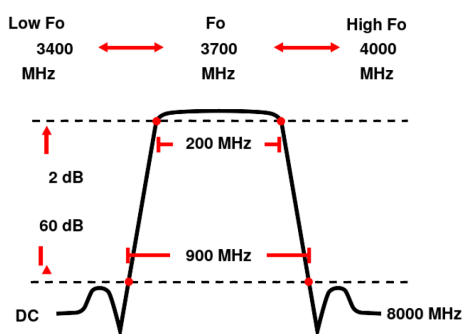


Manually Tunable Band Pass Filter WTBCJV6-3400-4000-200-900-60SSK

Range 3400 to 4000 MHz Bandwidth 200 MHz Slopes 350 MHz Attenuation 60 dB min.

Passband	200 MHz bandwidth tunable from 3400 to 4000 MHz
Insertion Loss	1.5 dB max. at Fo (2 dB max. at Corners)
Return Loss	14 dB min. (VSWR 1.5:1 max.)
Stopband	DC to Fo - 450 MHz and Fo + 450 to 8000 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. 140 x 20 x 40 mm (connectors may protrude)
Approx. Weight	0.46 kg
Mounting Provision	10 mm flanges on both ends with M3 threaded holes
Connector 1	SMA - Female
Connector 2	SMA - Female
Tuning	Tuning with knobs

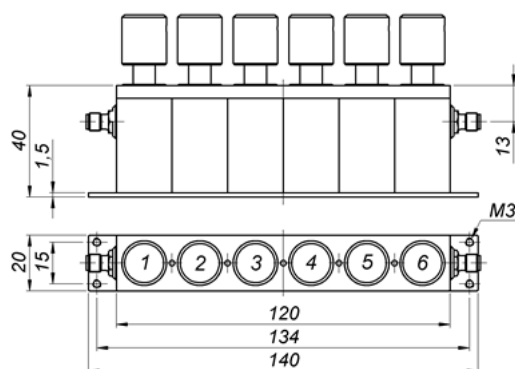
Typical Performance



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	5-9 pieces	10-24 pieces	25-49 pieces	50-99 pieces	100+ pieces
	1990 €	1891 €	1791 €	1692 €	1592 €	1493 €

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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