

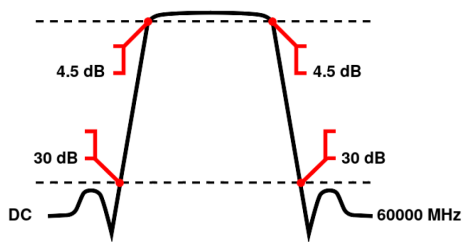


Band Pass Filter WBEX5-__QQ

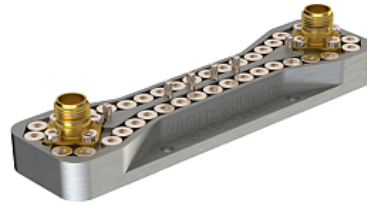
25000 MHz < Fo < 29000 MHz Slopes 200 MHz Bandwidth 200 MHz Attenuation 30 dB min.

Passband	(Fo) ± 100 MHz = __ to __ MHz
Insertion Loss	3.5 dB max. at Fo (4.5 dB max. at Corners)
Return Loss	14 dB min. (VSWR 1.5:1 max.)
Stopband	DC to __ MHz and __ to 60000 MHz
Stopband Attenuation	30 dB min.
Operating Temperature	15 °C to 45 °C
Power Handling	max. 10 W CW into a 2:1 VSWR (See our warranty)
Dimensions (L x W x H)	max. 77.5 x 20.5 x 9.7 mm (connectors may protrude)
Approx. Weight	0.25 kg
Mounting Provision	4 x M2.5 threaded holes in base
Connector 1	PC 1.85 - Female
Connector 2	PC 1.85 - Female

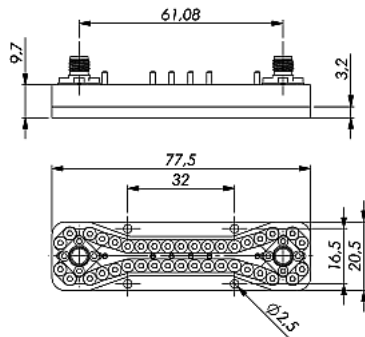
Typical Performance



5 Section Waveguide Design



Technical drawing



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Connector Options:

PC 1.85 - Female
PC 1.85 - Male

Unit prices

1-4 pieces
1740 €

5-9 pieces
1653 €

10-24 pieces
1566 €

25-49 pieces
1479 €

50-99 pieces
1392 €

100+ pieces
1305 €

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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