

35 MHz < Fco < 49.99 MHz

Low Pass

Slope 1.35 x Fco

Stopband Limit 3000 MHz

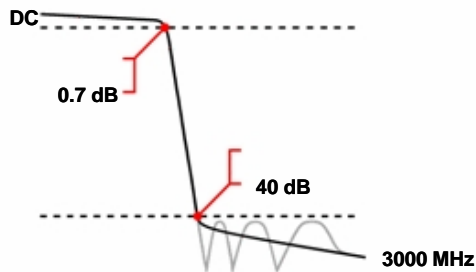
WLJ5-___

Attenuation 40 dB

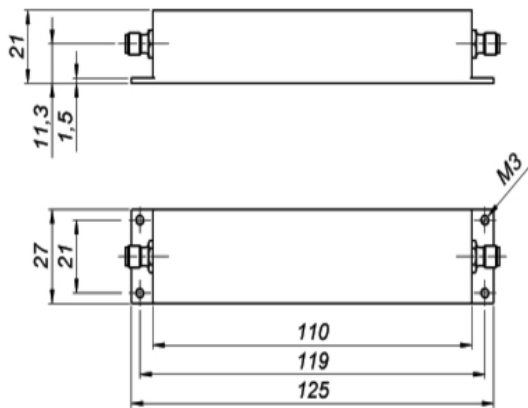
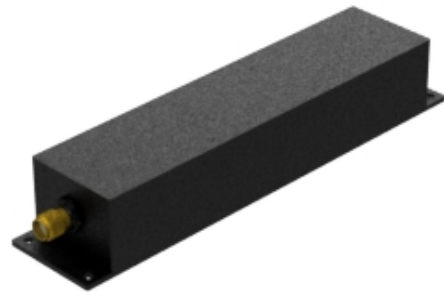
Specifications

Passband:	DC to ___ MHz
Passband Insertion Loss:	0.55 dB max. (0.7 dB max. at Fco)
Passband Return Loss:	14 dB min. (VSWR 1.5:1 max.)
Stopband:	Stopband Limit 3000 MHz
Stopband Attenuation:	40 dB min.
Operating Temperature:	5 °C to 45 °C
Power Handling:	max. 100 W CW into a 2:1 VSWR (<i>Please see our warranty in this regard</i>)
Dimensions (L x W x H):	max. 110 x 27 x 21 mm (plus connectors and flanges)
Approx. Weight:	0.21 kg
Mounting Provision:	7.5 mm flanges on both ends with M3 holes
Connector 1:	- Please choose -
Connector 2:	- Please choose -

Typical Performance



5 Section Chebyshev Design



Connector Options

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

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Euro Prices

(USD Prices will be quoted for US-based customers only)

1 - 4 pcs:	€ 297
5 - 9 pcs:	€ 267
10 - 24 pcs:	€ 241

Delivery Terms

FCA Andechs (free carrier) according to **Incoterms 2010**
 In Deutschland liefern wir frachtfrei gemäß CPT **Incoterms 2010** (unversichert).
 Regarding payment terms and warranty see [Terms and Conditions](#).
Delivery time: normally 3 to 4 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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