

1000 MHz < Fco < 1499.99 MHz

Low Pass

Slope 1.16 x Fco

Stopband Limit 5000 MHz

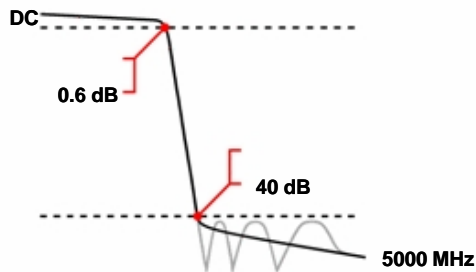
WLJ10-__EE

Attenuation 40 dB

Specifications

Passband:	DC to __ MHz
Passband Insertion Loss:	0.4 dB max. (0.6 dB max. at Fco)
Passband Return Loss:	14 dB min. (VSWR 1.5:1 max.)
Stopband:	Stopband Limit 5000 MHz
Stopband Attenuation:	40 dB min.
Operating Temperature:	5 °C to 70 °C
Power Handling:	max. 300 W CW into a 2:1 VSWR (<i>Please see our warranty in this regard</i>)
Dimensions (L x W x H):	max. 320 x 19 x 21 mm (plus connectors and flanges)
Approx. Weight:	0.26 kg
Mounting Provision:	7.5 mm flanges on both ends with M3 holes
Connector 1:	N Female
Connector 2:	N Female

Typical Performance



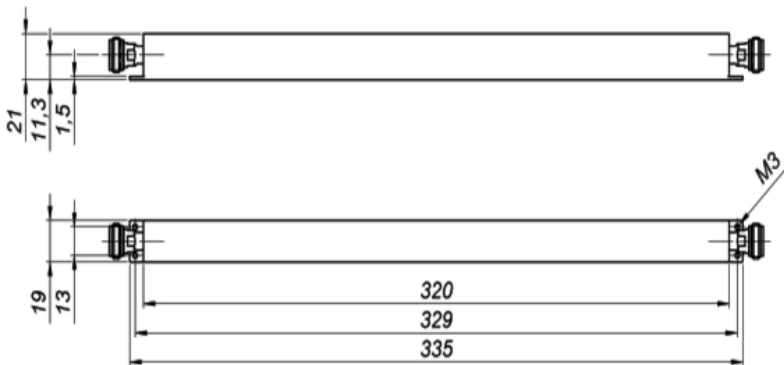
10 Section Chebyshev Design



Connector Options

- N Female
- N Male

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Euro Prices

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

1 - 4 pcs:	€ 1920
5 - 9 pcs:	€ 1728
10 - 24 pcs:	€ 1555

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



Wainwright Instruments GmbH
 www.wainwright-filters.com

Tel: +49 8152 918230
 Fax: +49 8152 918255
 info@wainwright-filters.com