

1000 MHz < Fco < 1499.99 MHz

Low Pass

Slope 1.53 x Fco

Stopband Limit 5000 MHz

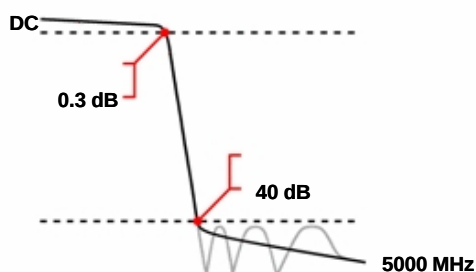
WLJ5-___EE

Attenuation 40 dB

Specifications

Passband:	DC to ___ MHz
Passband Insertion Loss:	0.3 dB max. (0.3 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. 145 x 19 x 21 mm (plus connectors and flanges)
Approx. Weight:	0.17 kg
Mounting Provision:	7.5 mm flanges on both ends with M3 holes
Connector 1:	N Female
Connector 2:	N Female

Typical Performance

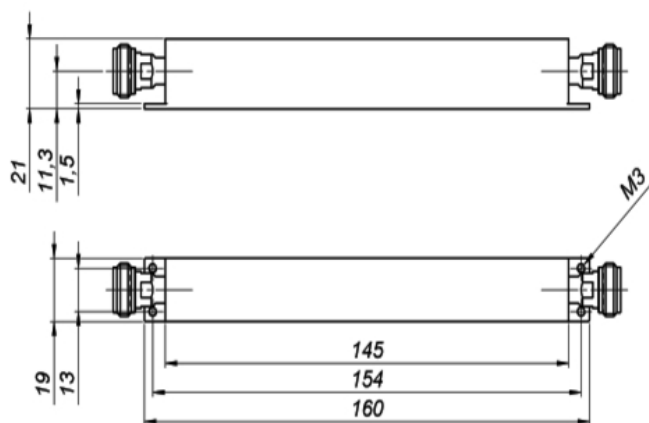


5 Section Chebyshev Design



Connector Options

N Female
N Male



Euro Prices

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

1 - 4 pcs:	€ 960
5 - 9 pcs:	€ 864
10 - 24 pcs:	€ 778

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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