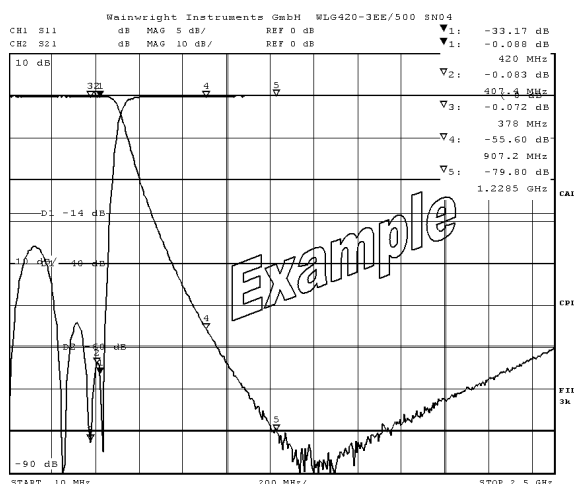




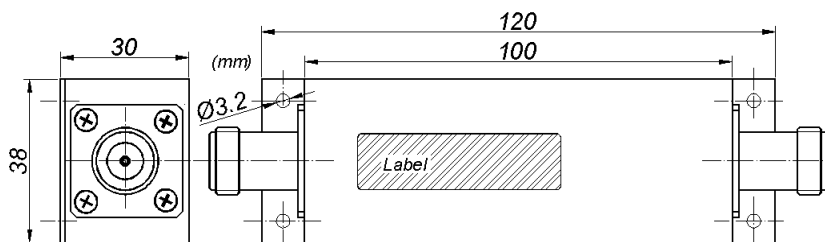
**Wainwright
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 E-Mail: info@wainwright-filters.com
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DC to High Power Lowpass Filter Model Number:
420 MHz 300 W Power Handling in Passband *) **WLG 420-3EE**



Model Number
WLG 420-3EE (with N-female connectors)



Specifications	
Passband Loss / Passband:	0.17 dB max. from DC to 420 MHz
Return Loss (50 Ω) in Passband:	14 dB min. = VSWR 1.5 : 1 max.
Attenuation 40 dB min.:	at 907.20 MHz (2.16 x Fco)
Attenuation 60 dB min.:	at 1228.5 MHz (2.925 x Fco)
Stop Band Limit:	60 dB min. to at least 2500 MHz
Operating Temperature:	+15°C to +45°C
Maximum Power:	300 W CW in passband - See *) above
Dimensions:	30 mm high x 38 wide x 100 mm (plus flanges and connectors)
Approx. Weight:	0.30 kg (0.6 lbs)
Mounting Provision:	10 mm flanges on each end with 3.2 mm holes 5 mm from the edge
Connector Code:	N-female = EE on each end
Price Basis: see Ord. Inf., Terms, Warranty	PRICES:
	Euro: Net price based on shipment ex factory
	US-\$: Price includes shipping, import charges and customs duty. **)
When purchasing 1 – 4 pcs.	€ 554,--
	Will be quoted.
Test Sheet with Analyzer Curves supplied.	
**) Prices in US-\$ for shipments to the USA only. American customers are welcome to purchase at EURO prices and carry postage/freight and import charges directly.	

Delivery Time: to be quoted