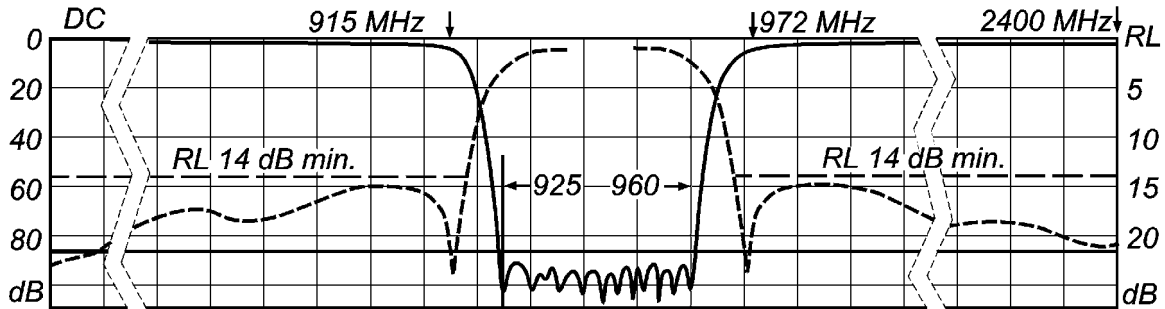




**Wainwright
Instruments GmbH**

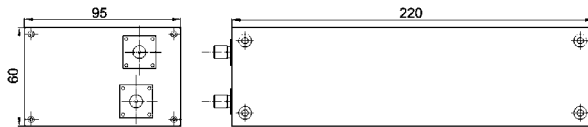
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 Tel.: +49-8152-918230 Fax: +49-8152-918255
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 Internet: www.wainwright-filters.com

14 Resonator Cavity Design WRCG Series	Band Reject Filter Reject Band 925 to 960 MHz Passbands DC to 915 & 972 to 2400 MHz	Model Number: WRCG-925/960-915/972-83/14 (add connector code - see below)
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Model Numbers: WRCG 925/960-915/972-83/14SS (= SMA-F)
 WRCG 925/960-915/972-83/14EE (= N-F)

- **Very Flat Passband to 2400 MHz**
- **Slopes: 10 MHz / 12 MHz – 83 dB**



Dimensions:
 95 mm high x 60 mm wide
 220 mm long – plus connectors

Approx. Weight: 1.6 kg (3.5 lbs.)



Specifications			
Reject Band:	925 to 960 MHz		
Reject Attenuation:	83 dB min.		
Passbands:	DC to 915 MHz and 972 to 2400 MHz		
Passband Corners:	915 MHz and 972 MHz		
Passband Loss:	1.5 dB max. / 2.5 dB max. at passband corners		
Return Loss (50Ω) in Passband:	14 dB min. = VSWR 1.5 : 1 max.		
Operating Temperature:	+15°C to +40°C		
Dimensions:	95 mm high x 60 x 220 mm plus connectors		Approx. Weight: 1.6 kg (3.5 lbs)
Mounting Provision:	4 x M4 threaded holes each on all sides - see drawing UMP-1 (Website)		
Connector Code:	SMA-female = SS or N-female = EE - both connectors on <u>one</u> 95 x 60 mm surface		
Price Basis: see Ord. Inf., Terms, Warranty	PRICES:	Euro: Price based on shipment ex factory	US-\$: Price includes shipping, import charges and customs duty. *
When purchasing	1 – 4 pcs.	€1628,--	\$ 2375.--
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: normally 3 to 4 weeks - depending on work load in the factory at time of order.