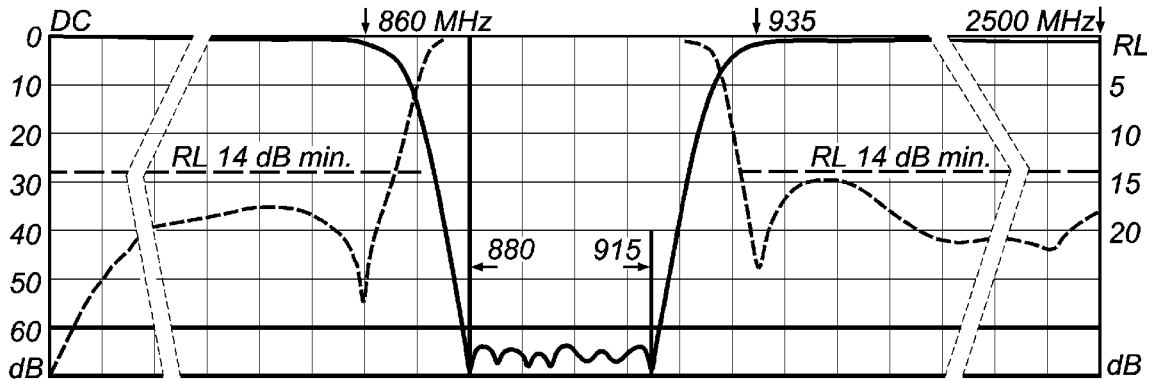




**Wainwright
Instruments GmbH**

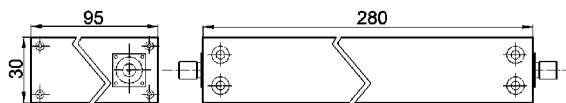
Widdersberger Str.14
82346 Andechs, Germany
 Tel.: +49-8152-918230 Fax: +49-8152-918255
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 Internet: www.wainwright-filters.com

9 Resonator Cavity Design WRCG Series	Band Reject Filter Reject Band 880 to 915 MHz Passbands DC to 860 & 935 to 2500 MHz	Model Number: WRCG 880/915- 860/935-60/9 (add connector code - see below)
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Model Numbers: WRCG 880/915-860/935-60/9SS (= SMA-F)
 WRCG 880/915-860/935-60/9EE (= N-F)

- Very Flat Passband to 2500 MHz
- Slopes 20 MHz / 60 dB



Dimensions:
 95 mm high x 30 mm wide
 280 mm long – plus connectors

Approx. Weight: 1.2 kg (2.7 lbs.)



Specifications		
Reject Band:	880 to 915 MHz	
Reject Attenuation:	60 dB min.	
Passbands:	DC to 860 MHz and 935 to 2500 MHz	
Passband Corners:	860 MHz and 935 MHz	
Passband Loss:	1.0 dB max. / 1.5 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 30 x 280 mm plus connectors	Approx. Weight: 1.2 kg (2.7 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	
Prices: When purchasing 1 - 4 pcs.	Euro: € 1.080,--	US-\$: <i>Will be quoted.</i>
Delivery Terms:	FCA Andechs-Frieding (free carrier) according to <i>Incoterms 2000</i> . In Deutschland liefern wir frachtfrei gemäß CPT <i>Incoterms 2000</i> (unversichert). Regarding payment terms and Warranty see Terms and Conditions .	
Test Sheet with Analyzer Curves supplied.		

Delivery Time: normally 3 to 4 weeks - depending on work load in the factory at time of order.