

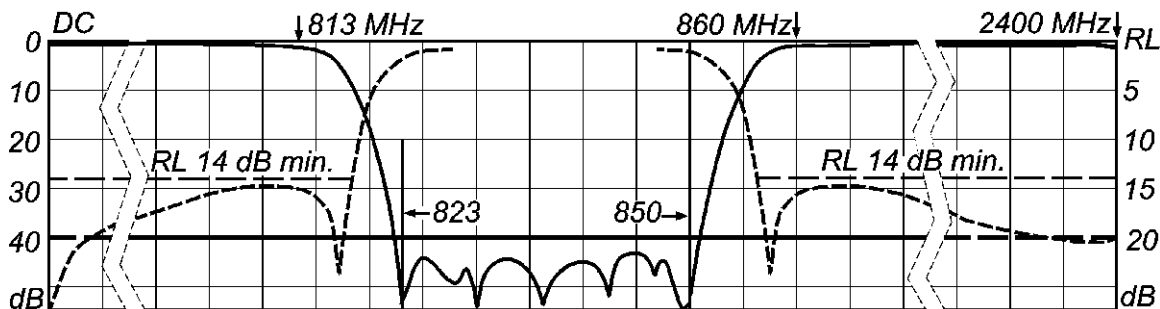


**Wainwright
Instruments GmbH**

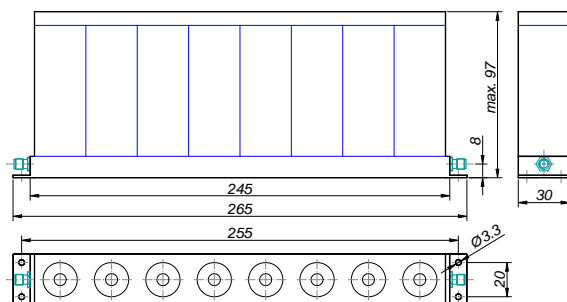
Widdersberger Str.14
82346 Andechs, Germany
 Tel.: +49-8132-918230 Fax: +49-8132-918255
 E-Mail: info@wainwright-filters.com
 Internet: www.wainwright-filters.com

8 Resonator Cavity Design WRCGV Series	Band Reject Filter Reject Band 823 to 850 MHz Passbands DC to 813 & 860 to 2400 MHz	Model Number: WRCGV-823/850-813/860-40/8 (add connector code - see below)
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- Slopes 10 MHz / 40 dB
- Very Flat Passband to 2400 MHz



Model Numbers: WRCGV 823/850-813/860-40/8SS (= SMA-F) or WRCGV 823/850-813/860-40/8EE (= N-F)



Specifications		
Reject Band:	823 to 850 MHz	
Reject Attenuation:	40 dB min.	
Passbands:	DC to 813 MHz and 860 to 2400 MHz	
Passband Loss:	1.0 dB max. <u>except:</u> 1.25 dB max. at corners (813 MHz and 860 MHz)	
Return Loss (50Ω) in Passband:	14 dB min. = VSWR 1.5 max.	
Operating Temperature:	+15°C to +40°C	
Dimensions:	97 mm high (max.) x 30 x 245 mm Approx. Weight: 1.3 kg (2.9 lbs) plus flanges & connectors	
Mounting Provision:	10 mm flanges with Ø 3.3 holes	
Connector Code:	SMA-female = SS or N-female = EE	
Prices: when purchasing 1 - 4 pcs.	Euro: € 978,-	US-\$: <u>Will be quoted.</u>
Delivery Terms:	FCA Andechs-Frieding (free carrier) according to Incoterms 2000 . In Deutschland liefern wir frachtfrei gemäß CPT Incoterms 2000 (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.