

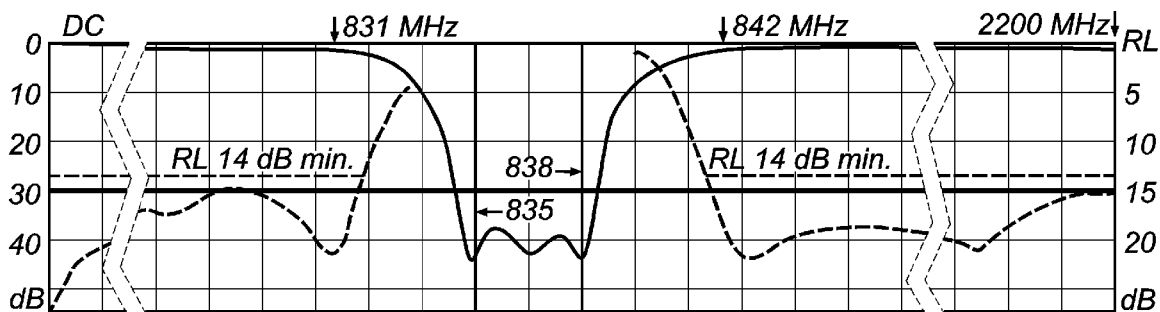


**Wainwright
Instruments GmbH**

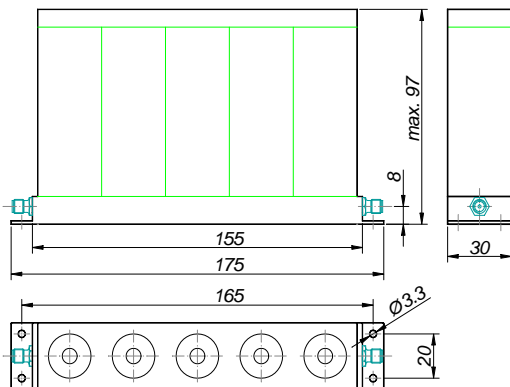
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5 Resonator Cavity Design WRCGV Series	Band Reject Filter Reject Band 835 to 838 MHz Passbands DC to 831 & 842 to 2200 MHz	Model Number: WRCGV 835/838- 831/842-30/5 _____ (add connector code - see below)
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- Slopes 4 MHz / 30 dB
- Very Flat Passband to 2200 MHz



Model Numbers: WRCGV 835/838-831/842-30/5SS (= SMA-F) OR WRCGV 835/838-831/842-30/5EE (= N-F)



Specifications		
Reject Band:	835 to 838 MHz	
Reject Attenuation:	30 dB min.	
Passbands:	DC to 831 MHz and 842 to 2200 MHz	
Passband Corners:	831 MHz and 842 MHz	
Passband Loss:	1.0 dB max. / 1.5 at passband corners	
Return Loss (50Ω) in Passband:	14 dB min. = VSWR 1.5 : 1 max.	
Operating Temperature:	+15°C to +40°C	
Dimensions:	97 mm high (max.) x 30 x 155 mm Approx. Weight: 0.8 kg (1.8 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: € 675,--	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.