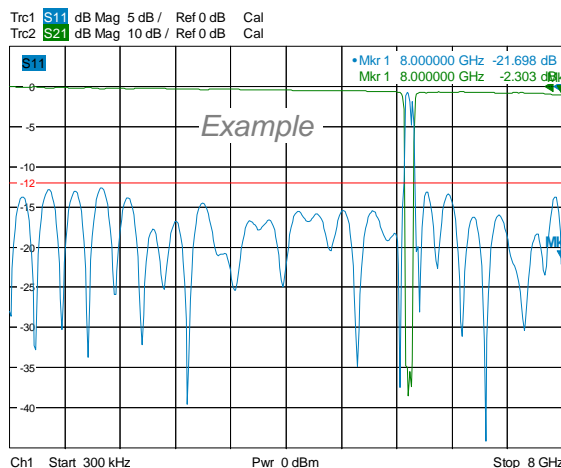
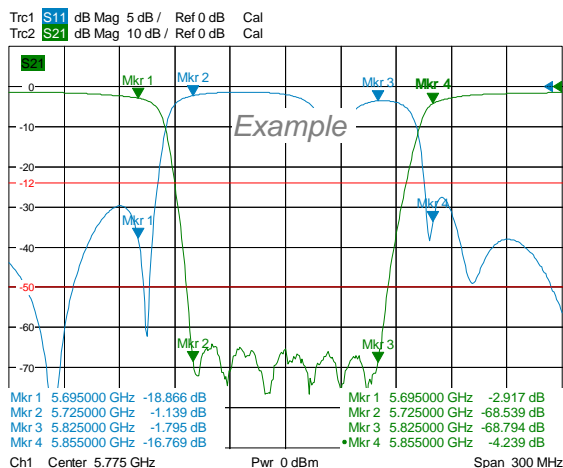




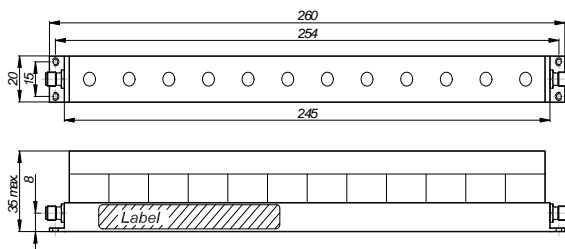
**Wainwright  
Instruments GmbH**

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**82346 Andechs, Germany**  
 Tel.: +49-8152-918230 Fax: +49-8152-918255  
 E-Mail: [info@wainwright-filters.com](mailto:info@wainwright-filters.com)  
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**12 Resonator Cavity Design WRCJV Series**      **Band Reject Filter**      **Model Number: WRCJV 5725/5825-5695/5855-50/12SS**  
 Reject Band 5725 to 5825 MHz  
 Passbands DC to 5695 & 5855 to 8000 MHz



**Model Number: WRCJV 5725/5825-5695/5855-50/12SS (= SMA-F)**



Dimensions:  
 max. 35 mm high x 20 mm wide  
 245 mm long – plus flanges & connectors

- **Very Flat Passband to 8000 MHz**
- **Steep Slopes: 30 MHz**

<b>Specifications</b>	
<b>Reject Band:</b>	5725 to 5825 MHz
<b>Reject Attenuation:</b>	50 dB min.
<b>Passbands:</b>	DC to 5695 MHz and 5855 to 8000 MHz
<b>Passband Loss:</b>	2.5 dB max. / 4.5 dB at 5695 MHz and 5855 MHz
<b>Return Loss (50Ω) in Passband:</b>	12 dB min. = VSWR 1.5 : 1 max.
<b>Operating Temperature:</b>	+15°C to +45°C
<b>Dimensions:</b>	Max. 35 mm high x 20 x 245 mm plus flanges and connectors
<b>Mounting Provision:</b>	7.5 mm flanges on each end with M3 holes (drilling template = 254 x 15 mm)
<b>Connector Code:</b>	SMA-female = <b>SS</b>
<b>Prices:</b> When purchasing 1 - 4 pcs.	<b>Euro: € 1.422,-</b> <b>US-\$: <u>Will be quoted.</u></b>
<b>Delivery Terms:</b>	FCA <u>Andechs-Frieding</u> (free carrier) according to <u>Incoterms 2000</u> . In Deutschland liefern wir frachtfrei gemäß CPT <u>Incoterms 2000</u> (unversichert). Regarding payment terms and Warranty see <u>Terms and Conditions</u> .
Test Sheet and Analyzer Curves supplied.	

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