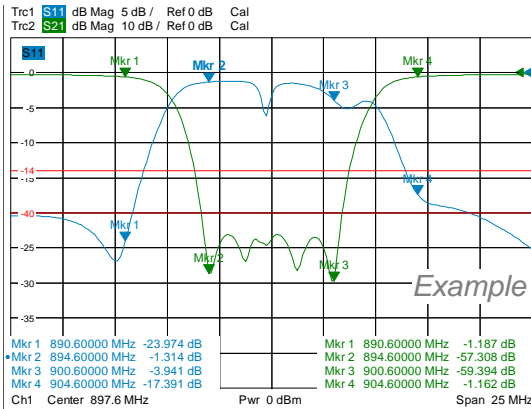




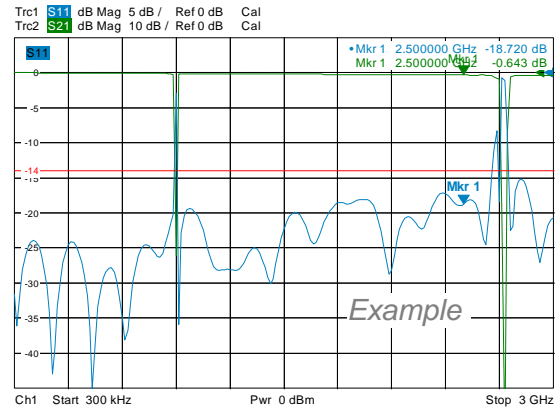
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8 Resonator Cavity Design WRCGV Series **Band Reject Filter** **Model Number: WRCGV 894.6/900.6-890.6/904.6-40/8SS**
 Reject Band 894.6 to 900.6 MHz
 Passbands DC to 890.6 & 904.6 to 2500 MHz



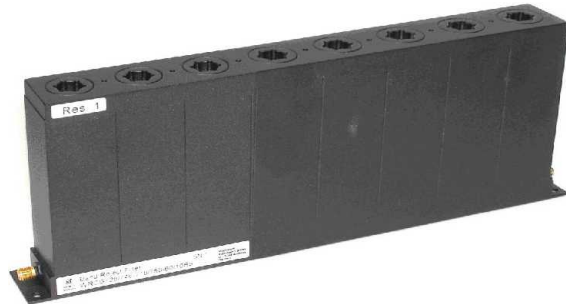
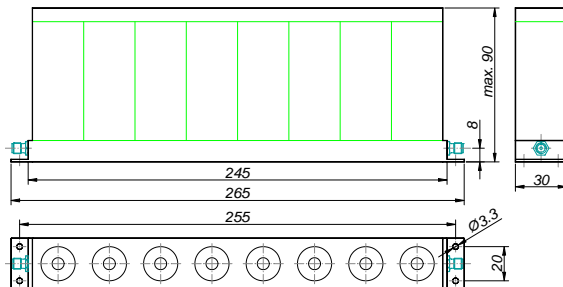
Reject Band



Passband

Model Number: WRCGV 894.6/900.6-890.6/904.6-40/8SS (= SMA-F)

- **Very Flat Passband to 2500 MHz**
- **Slopes: 4 MHz / 40 dB**



Specifications	
Reject Band:	894.6 to 900.6 MHz
Reject Attenuation:	40 dB min.
Passbands:	DC to 890.6 MHz and 904.6 to 2500 MHz
Passband Loss:	1.0 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:	Max 90 mm high x 30 x 245 mm Approx. Weight: 1.5 kg (3.3 lbs) plus flanges & connectors
Mounting Provision:	10 mm flanges on each end with Ø3.3 holes (drilling template = 255 x 20 mm)
Connector Code:	SMA-female = SS
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 4 to 6 weeks - depending on work load in the factory at time of order.