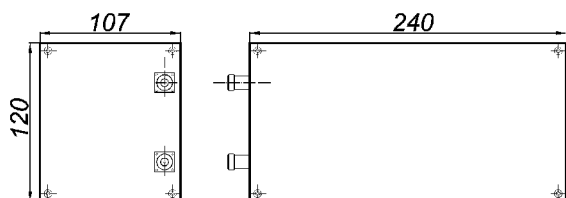
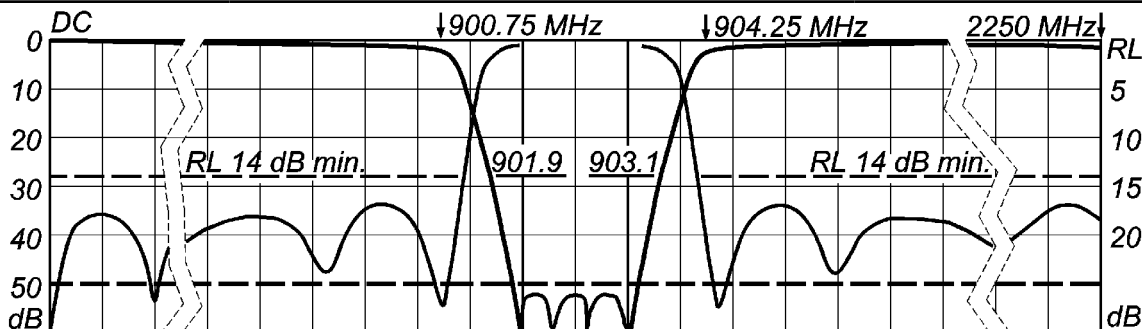




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8 Resonator Ultra Stable Cavity Design WRCT Series	<h2>Band Reject Filter</h2>	Model Number: WRCT 901.9/903.1- 900.75/904.25-50/8 (add connector code - see below)
	Reject Band 901.9 to 903.1 MHz Passbands DC to 900.75 & 904.25 to 2250 MHz	



Dimensions:
 107 mm high x 120 mm wide
 240 mm long – plus connectors
 approx. weight: 4.3 kg (9.5 lbs.)



- **Slopes: 1.15 MHz / 50 dB**
- **Ultra Stable**
- **Very Flat Passband to 2250 MHz**

Model Numbers:
 WRCT 901.9/903.1-900.75/904.25-50/8SS (= SMA-F)
 WRCT 901.9/903.1-900.75/904.25-50/8EE (= N-F)

Specifications	
Reject Band:	901.9 to 903.1 MHz
Reject Attenuation:	50 dB min.
Passbands:	DC to 900.75 MHz and 904.25 to 2250 MHz
Passband Loss:	1.0 dB max. / 3 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 & approx. Weight:	107 mm high x 120 x 240 mm <u>Approx.</u> Weight: 4.3 kg (9.5 lbs) plus connectors
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 - both connectors on <u>one</u> 107 x 120 mm surface
Prices: When purchasing 1 - 4 pcs.	Euro: € 1.594,- 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.