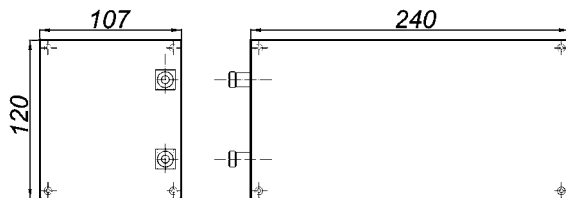
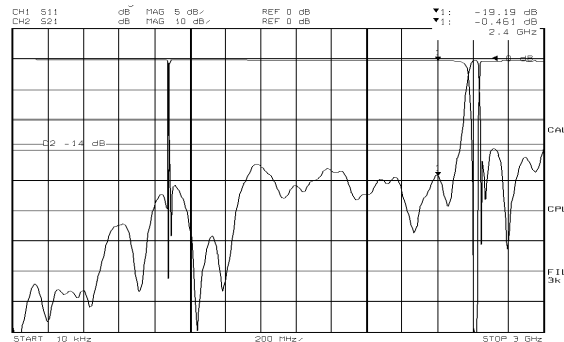
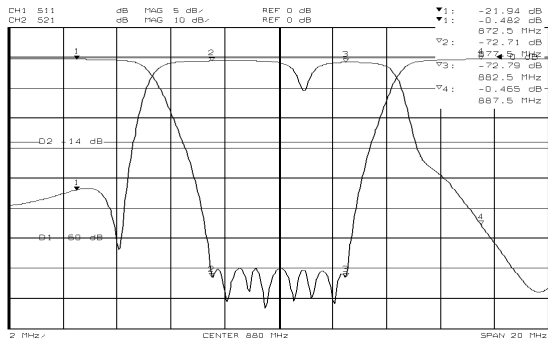




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8 Resonator Ultra Stable Cavity Design WRCT Series	Band Reject Filter Reject Band 877.5 to 882.5 MHz Passbands DC to 872.5 & 887.5 to 2400 MHz	Model Number: WRCT 877.5/882.5- 872.5/887.5-60/8 <i>(add connector code - see below)</i>
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Dimensions:
 107 mm high x 120 mm wide -
 240 mm long – plus connectors



- **Slopes: 5 MHz / 60 dB**
- **Ultra Stable**
- **Very Flat Passband to 2400 MHz**

Model Numbers:
 WRCT 877.5/882.5-872.5/887.5-60/8SS (= SMA-F)
 WRCT 877.5/882.5-872.5/887.5-60/8EE (= N-F)

Specifications			
Reject Band:	877.5 to 882.5 MHz		
Reject Attenuation:	60 dB min.		
Passbands:	DC to 872.5 MHz and 887.5 to 2400 MHz		
Passband Loss:	1.0 dB max. <u>except:</u> 2.0 dB at 872.5 MHz and 887.5 MHz		
Return Loss (50Ω) in Passband:	14 dB min. = VSWR 1.5 : 1 max.		
Operating Temperature:	+15°C to + 40°C		
Dimensions and Weight:	107 mm high x 120 x 240 mm plus connectors	Approx. Weight: 4.6 kg (10.2 lbs)	
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		
Price Basis: see Ord. Inf., Terms, Warranty	PRICES:	Euro: Price based on shipment ex factory	US-\$: Price includes shipping, import charges and customs duty. *
When purchasing 1 – 4 pcs.	€1,594.--	\$ 2,380.--	
Test Sheet with Analyzer Curves supplied			
* Prices in US-\$ for shipments to the USA only. American customers are welcome to purchase at EURO-prices and carry postage/freight and import charges directly.			

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