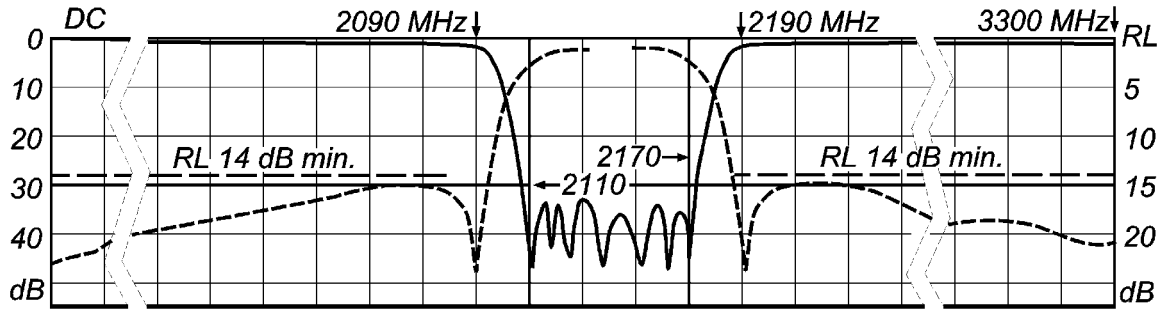




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7 Resonator Cavity Design WRCG Series	Band Reject Filter Reject Band 2110 to 2170 MHz Passbands DC to 2090 & 2190 to 3300 MHz	Model Number: WRCG 2110/2170- 2090/2190-30/7 (add connector code - see below)
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Model Numbers: WRCG 2110/2170-2090/2190-30/7SS (= SMA-F)
WRCG 2110/2170-2090/2190-30/7EE (= N-F)

- **Very Flat Passband to 3300 MHz**
- **Slopes: 20 MHz – 30 dB**



Dimensions:
60 mm high x 30 mm wide
190 mm long – plus connectors

Approx. Weight: 0.6 kg (1.3 lbs.)



Specifications			
Reject Band:	2110 to 2170 MHz		
Reject Attenuation:	30 dB min.		
Passbands:	DC to 2090 MHz and 2190 to 3300 MHz		
Passband Loss:	1.0 dB max. / 1.2 at passband corners		
Return Loss (50Ω) in Passband:	14 dB min. = VSWR 1.5 : 1 max.		
Operating Temperature:	+15°C to +40°C		
Dimensions:	60 mm high x 30 x 190 mm plus connectors	Approx. Weight: 0.6 kg (1.3 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.	€ 790,--	\$ 1245.--
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 work load in the factory at time of order.