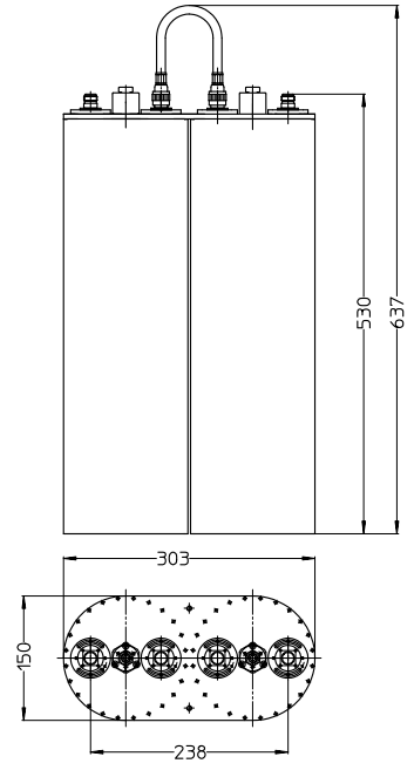


# 600W 2-CAVITIES FM FILTER

**Model: 322200600**

- TEMPERATURE COMPENSATION (INVAR)
- EXTREMELY STABLE
- LOW INSERTION LOSS
- SILVER PLATED COMPONENTS
- RUGGED FINISHING
- NATURAL CONVECTION COOLING
- FINE TUNING
- IN/OUT IMPEDANCE 50Ω



## TECHNICAL SPECIFICATIONS

Configuration	2 Cavities Response
Frequency Range	87.5 – 108 MHz
Maximum Input Power	600W
IN/OUT Connectors	N or 7/16 Female or 7/8" EIA
IN/OUT Impedance	50Ω
Insertion Loss f <sub>0</sub>	< 0.5dB
Bandwith	Tunable
Return Loss (@f <sub>0</sub> ± 150KHz)	>27dB
Attenuation (@f <sub>0</sub> ± 2MHz)	>22dB
Temperature Stability	< ± 2KHz/K
Working Temperature	-5°C to 45°C
Dimension	150x303x700(H)
Weight	8Kg
Cooling	Air Convection