

## **VHF BAND PASS DOUBLE CAVITY FILTER**

with Adjustable Loops, 144 ÷ 175 MHz, 108 mm Section

POLOMARCONI offers a very wide range of wireless products. Our products can be tailored according to the customer's need.

T05120503

**PMR** 

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Telsa

Operating Environment

Electrical Specifications	
Frequency Band (MHz)	144 ÷ 175
Impedance $(\Omega)$	50
Return Loss (dB)	≥ 15
Continuous Max. Power (W)	< 200
Insertion Loss (dB) with adjustable loops	see curves double cavity
Selectivity with (dB) with adjustable loops	see curves double cavity
Operation Temp. Range (°C)	-10° ÷ +55°
Electrical Safety	IEC 60950-1 EN 60950-1
EMC	ETSI EN 301 489-1 489-22
	ETS 300 019-1-2

ETS 300 019-2-3 Class 3.1E



## Mechanical Specifications Connectors Nf Dimensions 3Ux19"x685mm Weight (kg) < 15

Color RAL 9011

Material Aluminium Alloy



**DETAILS: ADJUSTABLE LOOPS** 



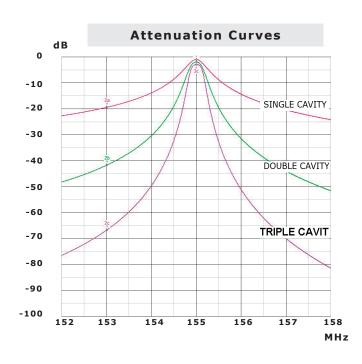
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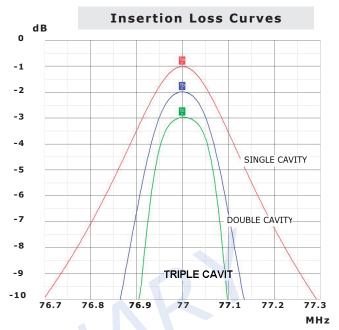
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## Dimensions (mm)

