

## **UHF BAND PASS SINGLE CAVITY FILTER**

with Adjustable Loops, 380 ÷ 470 MHz, 150 mm Section

POLOMARCONI offers a very wide range of wireless products. Our products can be tailored according to the customer's need. T05110606

PMR

## **Electrical Specifications**

Frequency Band (MHz)	380 ÷ 470
Impedance ( $\Omega$ )	50
Return Loss (dB)	≥ 15
Continuous Max. Power (W)	< 200
Insertion Loss (dB) with adjustable loops	see curves single cavity
Selectivity with (dB) with adjustable loops	see curves single 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
Operating Enviroment	ETS 300 019-2-3
	Class 3.1E

**Mechanical Specifications** 

Nf

<7

4Ux19"x450mm

Aluminium Alloy

RAL 9011

Connectors

Dimensions

Weight (kg)

Material

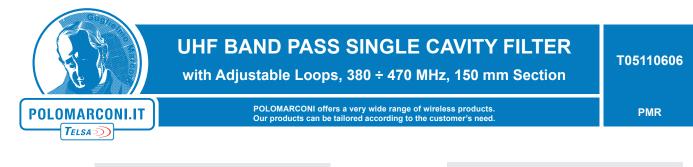
Color

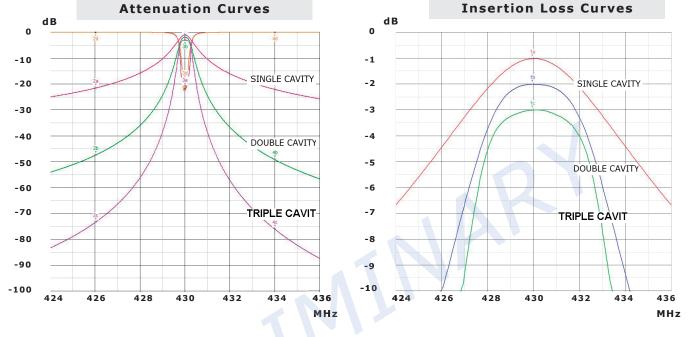




DETAILS: ADJUSTABLE LOOPS







Dimensions (mm)

