

UHF BAND PASS SINGLE CAVITY FILTER

with Adjustable Loops, 380 ÷ 470 MHz, 210 mm Section

POLOMARCONI offers a very wide range of wireless products. Our products can be tailored according to the customer's need. T05110605

PMR

Electrical Specifications

Frequency Band (MHz)	380 ÷ 470
Impedance (Ω)	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

Connectors Dimensions

Weight (kg)

Material

Color

NF

<10

5Ux19"x450mm

Aluminium Alloy

RAL 9011

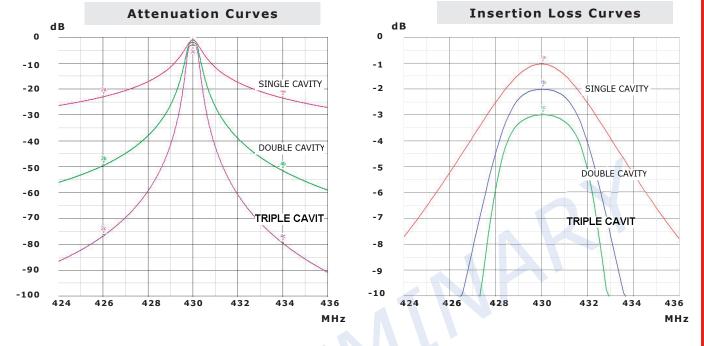




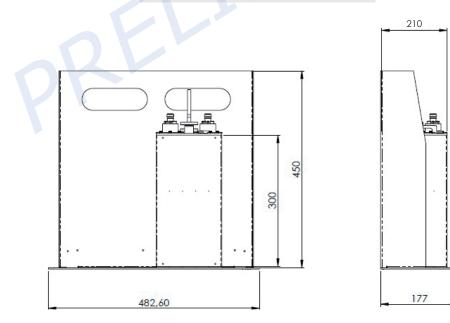
DETAILS: ADJUSTABLE LOOPS













Made in Italy. We reserve the right to modify these data without any notice.