

UHF BAND PASS SINGLE CAVITY FILTER

with Adjustable Loops, 380 ÷ 470 MHz, 108 mm Section

T05111403

PMR

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

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 Environment	ETS 300 019-2-3
	Class 3.1E



Mechanical Specifications

Connectors	Nf
Dimensions	3Ux19"x450mm
Weight (kg)	< 6
Material	Aluminium Alloy
Color	RAL 9011



DETAILS: ADJUSTABLE LOOPS



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