



VHF HIGH SELECTIVITY BAND PASS FILTER DUPLEXER

144 ÷ 154 MHz

T06210517

POLOMARCONI.IT



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

PMR

Electrical Specifications

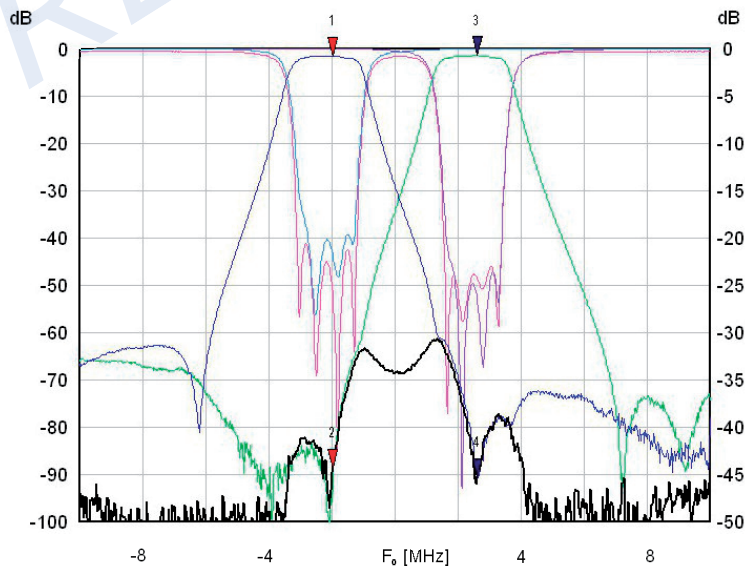
Frequency Band (MHz)	144 ÷ 154
Channel Spacing (MHz)	> 4
Impedance (Ω)	50
VSWR	$\leq 1.5:1$
Continuous Max. Power (W)	100
Insertion Loss (dB)	≤ 1.7
TX-RX Isolation (dB)	≥ 80
Operation Temp. Range ($^{\circ}\text{C}$)	$-20^{\circ} \div +60^{\circ}$



Mechanical Specifications

Connectors	Nf
Dimensions (mm)	233 × 120.5 × 338 MAX
Weight (kg)	< 6.5
Color	RAL 9011
Material	Aluminium Alloy

Duplexer Response curves



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