



SIX RESONATOR NOTCH DUPLEXER

154 ÷ 174 MHz

R-7.11.021.02
R-6X 145 H 50W

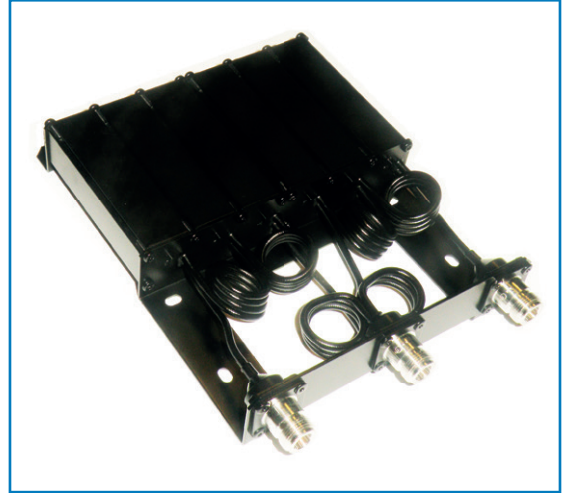
POLOMARCONI.IT

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

M2M

Electrical Specifications

Frequency band (MHz)	154 ÷ 174
Impedance (Ω)	50
VSWR	$\leq 1.4:1$
Maximum rated RF power (W)	50
Tx-Rx insertion loss (dB)	≤ 1.2
Tx-Rx isolation (dB) @ channel spacing 4.6MHz	≥ 80
Operating Temp. Range ($^{\circ}\text{C}$)	-35 ÷ +80



Mechanical Specifications

Connectors	3 x Nf
Dimensions (Height x Width x Depth, mm)	33 x 157 x 212
Weight (kg)	abt.1.1
Treatment (Chemical conversion coating)	Black varnish RAL9011
Material	Aluminium alloy