



5 CHANNELS VHF RX SINGLE CAVITY FILTER COMBINER in Star Point Configuration

T06120436

POLOMARCONI.IT

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

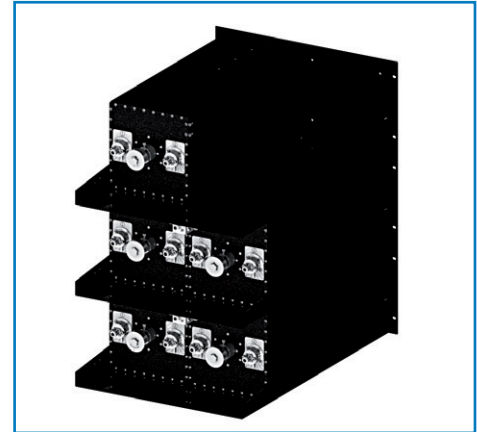
ATC

Electrical Specifications

Frequency band (MHz)	118 ÷ 144
Impedance (Ω)	50
VSWR @ channel spacing	$0.5\% f_0 \leq 1.5:1$ $200 \text{ kHz} \leq 1.7:1$
Insertion Loss (dB)	@ $f_0 \leq 3$
Isolation (dB) btw inputs	@ $f_0 \pm 200 \text{ kHz} > 18$
Max Continuous Power (W) per channel	100

Mechanical Specifications

RF Connectors	Nf
Dimensions (mm)	15U x 19" x 677
Weight (kg)	< 65
Front Panel Color	RAL 9011



Block Diagram

