



5 CH UHF TX SINGLE CAVITY COMBINER

in Star Point Configuration

T06120674

POLOMARCONI.IT

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

ATC

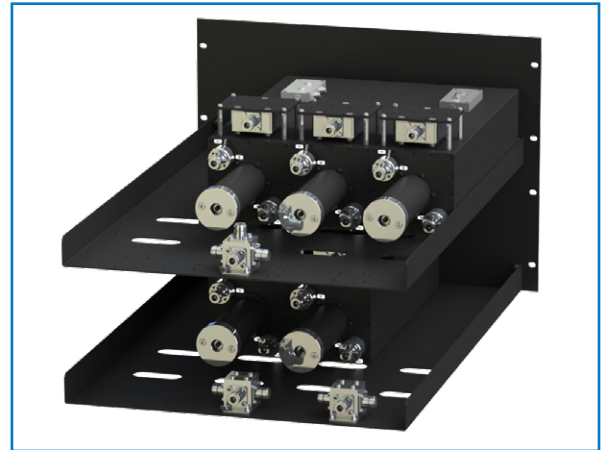
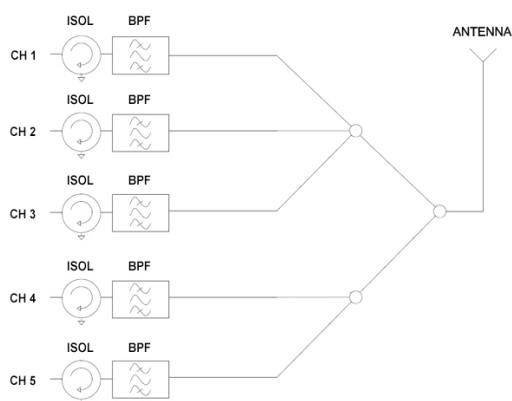
Electrical Specifications

Frequency band (MHz)	225 ÷ 400	
Impedance (Ω)	50	
Return Loss (dB)	≥ 15	
Max Continuous Power (W) per channel	100	
I.L. (dB)	2.5	
@ ch. spacing: @ $f_0 \pm 1\% f_0$		
Filter Selectivity (dB)	@ $f_0 \pm 1\% f_0$	> 18
at mid band with I.L. : 1 dB	@ $f_0 \pm 2\% f_0$	> 24
Isolation (dB)	> 34	
@ ch. spacing: @ $f_0 \pm 1\% f_0$		
Electrical Safety	IEC 60950-1 EN 60950-1	
Operating Environment	ETS 300 019-1-2 ETS 300 019-2-3 Class 3.1E	
EMC	ETSI EN 301 489-1 489-22	

Mechanical Specifications

RF Connectors	Nf
Dimensions (mm)	8U x 19" x 650
Weight (kg)	< 15
Colour	RAL 9011
Operating Temp. Range ($^{\circ}\text{C}$)	$-10 \div +55$

Electric Schematics



DIMENSIONS (mm)

