



# 3 CH UHF TX SINGLE CAVITY 150mm COMBINER in Star Point Configuration

T06100605

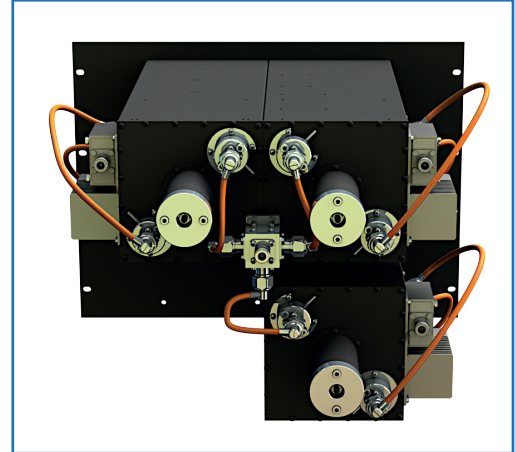
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POLOMARCONI offers a very wide range of wireless products.  
Our products can be tailored according to the customer's need.

ATC

## Electrical Specifications

Frequency band (MHz)	225 ÷ 400	
Impedance ( $\Omega$ )	50	
Return Loss (dB)	$\geq 15$	
Continuous Max.Power (W) per channel	100	
I.L. (dB) @ ch. spacing	@ $f_0 \pm 1\% f_0$	$\leq 2$
Isolation (dB) @ ch. spacing	@ $f_0 \pm 1\% f_0$	$> 37$
Filter Selectivity (dB) at mid band with I.L. : 1 dB	@ $f_0 \pm 1\% f_0$	$> 21$
	@ $f_0 \pm 2\% f_0$	$> 27$
Operation Temp. Range ( $^{\circ}\text{C}$ )	$-10 \div +55$	



## Mechanical Specifications

RF Connectors	Nf	
Dimensions (mm)	8U x 19" x 550	
Weight (kg)	$< 17$	
Front Panel Color	RAL 9011	

## Electric Schematics

