



# UHF 4 WAYS COUPLER FOR ARRAYS OF ANTENNAS

415 ÷ 470 MHz

R-6.10.005.01  
R-4 Y10 NZ

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)	415 ÷ 470
Impedance ( $\Omega$ )	50
VSWR	< 1.2:1
VSWR (1 gate open)	< 2:1
Continuous Max. Power (W)	1000
Insertion loss (dB)	0.1
Operation Temp. Range ( $^{\circ}$ C)	-35 $^{\circ}$ ÷ +80 $^{\circ}$

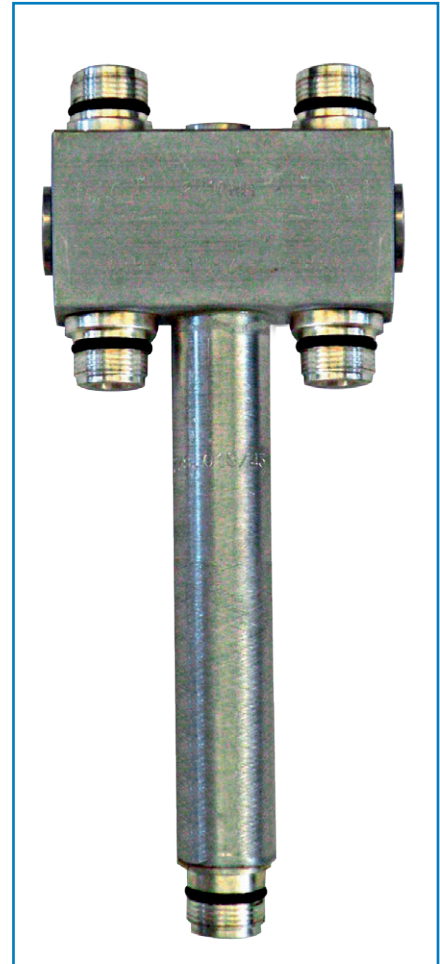
## Mechanical Specifications

Connector	N f
Dimensions (mm)	25 x 72 x 175
Net weight (g)	300
Hermetic seal	Pass helium leak test of 1x10 <sup>-10</sup> cc/sec
Inner conductor	Brass silver plated
Housing material	Aluminium alloy DIN 3.3206

## DESCRIPTION

This coupler finds its specific application in arrays of Yagi antennas.

High performances and professional equipment.



BY



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