



VHF 4 WAYS COUPLER FOR ARRAYS OF ANTENNAS

152 ÷ 174 MHz

R-6.10.004.01
R-4 Y10 NH

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)	152 ÷ 174
Impedance (Ω)	50
VSWR	< 1.2:1
VSWR (1 gate open)	< 2:1
Continuous Max. Power (W)	1000
Insertion loss (dB)	0.1
Operation Temp. Range ($^{\circ}\text{C}$)	-35 $^{\circ}$ ÷ +80 $^{\circ}$

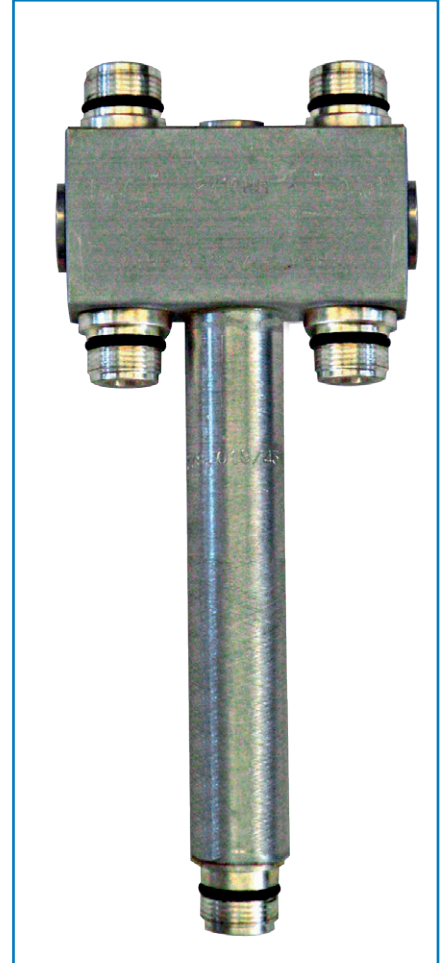
Mechanical Specifications

Connector	N f
Dimensions (mm)	25 x 72 x 210
Net weight (g)	400
Hermetic seal	Pass helium leak test of 1x10 ⁻¹⁰ cc/s
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



Made in Italy. We reserve the right to modify these data without any notice.