

## UHF 2 WAYS COUPLER FOR ARRAYS OF ANTENNAS 400 ÷ 520 MHz

POLOMARCONI offers a very wide range of wireless products. Our products can be tailored according to the customer's need R-6.10.002.01 R-2 Y10 NZ

PMR

<b>Electrical Characteristics</b>	
Frequency band (MHz)	400 ÷ 520
Input impedance (Ω)	50
VSWR	< 1.3:1
Continuous Max. Power (W)	1000
Insertion loss (dB)	0.1
Operating Temp. Range (°C)	-35° ÷ +80°

<b>Mechanical Characteristics</b>	
Connector	N f
Dimensions (mm)	25 x 50 x 135
Net weight (kg)	0.230
Hermetic seal	Pass helium leak test of 1x10-10 cc/sec
Inner conductor Brass silver plated	
Housing material	Aluminum alloy DIN 3.3206



## DESCRIPTION

This coupler finds its specific application in arrays of Yagi antennas. High perfromances and professional equipment.

