



UHF SYMMETRICAL HYBRID COUPLER

406 ÷ 512 MHz

T09110701

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)	406 ÷ 512
Impedance (Ω)	50
Return Loss (dB) all ports	> 19
Continuous Max. Power (W)	100
Insertion Loss (dB)	$\leq 3 \pm 0.5$
Isolation (dB)	≥ 25
Operation Temp. Range ($^{\circ}\text{C}$)	$-10^{\circ} \div +50^{\circ}$

Mechanical Specifications

Connector	N f
Dimensions (mm)	156 × 35 × 33
Weight (g)	520
Material	Anticorodal EN AW 6060
Surface Treatment	SURTEC 650 chromital TCP

