



# VHF SYMMETRICAL HYBRID COUPLER

140 ÷ 180 MHz

T09210405

POLOMARCONI.IT

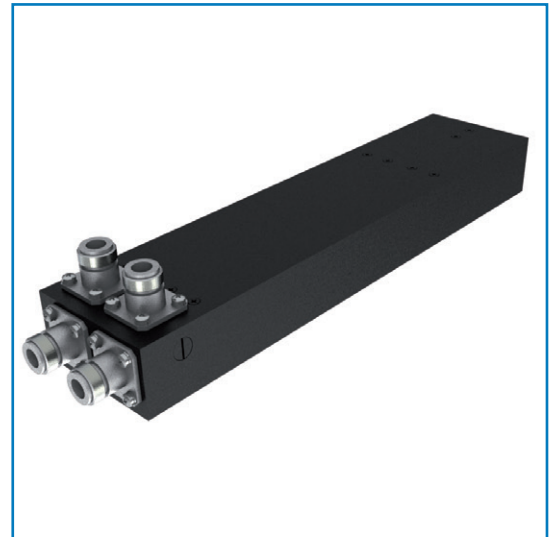


POLOMARCONI offers a very wide range of wireless products.  
Our products can be tailored according to the customer's need.

PMR

## Electrical Specifications

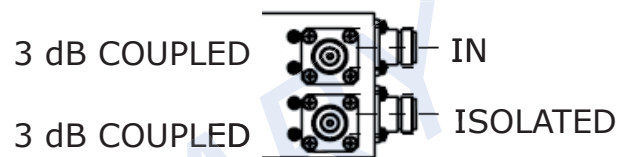
Frequency Band (MHz)	140 ÷ 180
Impedance ( $\Omega$ )	50
Insertion Loss (dB)	3 ± 0.5
Return Loss (dB) all ports	≥ 20
Continuous Max. Power (W)	100
Isolation (dB)	≥ 25
Operating Temp. Range (°C)	-20° ÷ +70°



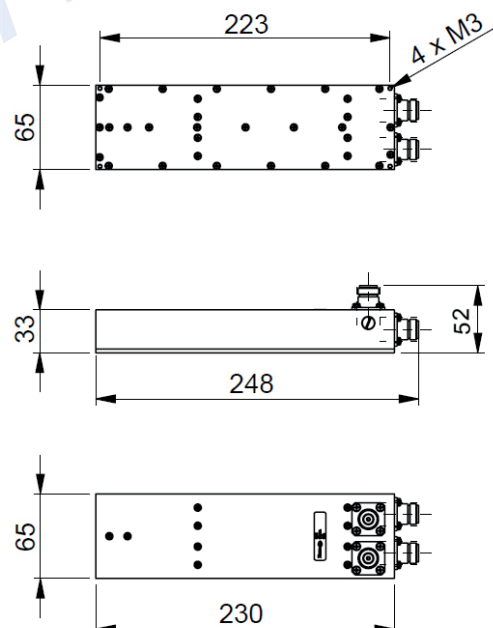
## Mechanical Specifications

Connectors	4 x N f
Dimensions without connectors (mm)	230 × 65 × 33
Weight (g)	< 850
Colour	RAL 9011 (graphite black)

## PORTS CONNECTIONS



## DIMENSIONS (mm)



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