



TETRA 2 CHANNELS HYBRID COMBINER

450 ÷ 470 MHz

T06011436

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)	450 ÷ 470
Impedance (Ω)	50
VSWR	< 1.35
Continuous Max. Input Power (W) at all ports simultaneously	100
Insertion Loss (dB)	\leq 3.6
Isolation (dB) channel to channel	> 45
IM3 (dBc) 2 x 47 dBm carriers	> 65
Operating Temp. Range ($^{\circ}$ C)	-20 $^{\circ}$ ÷ +55 $^{\circ}$

Mechanical Specifications

Connectors	N f
Max. dimensions	3U x 71 x 283 mm
Weight (kg)	abt. 3.8

