

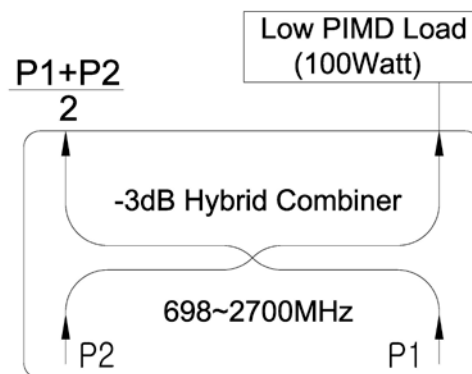
2×1 Hybrid Combiner(Low PIMD)



7/16 DIN(F) Type, 698~2700MHz

Product Description & Features

Item	Specifications
Frequency Range	698~2700MHz
Impedance	50ohm
VSWR	1.20 Max.
Return Loss	≥ 20.80dB
Split Loss	3.1dB
In-band Ripple	±0.5dB
Isolation	≥ 28dB
Input Power	100W (Max.) Per Input Port
PIMD(20W ×2)	≤ -155dBc
DC Path	PORT1↔PORT3 3.0A(Max.)
Temperature / Humidity Range	-30°C ~ +60°C / 0% ~ 95%
Size	190.6 × 271.0 × 118.0mm
Weight	4.0kg Max.
Environment Class	IP68
Connectors	7/16 DIN(F)



Block Diagram

Product Data Sheet:

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