

High Power Low IM 2 Way Combiner



FEATURES

- **High Power 100 Watts per Port**
- **Wide Band 800-3000 MHz**
- **Low Intermodulation Cable Load**

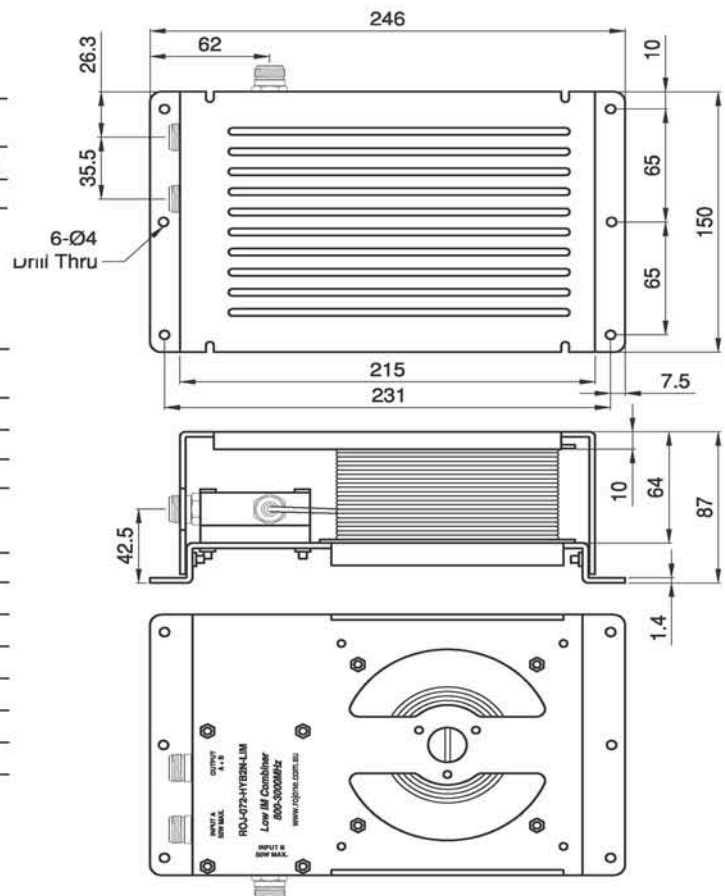
Rojone's ROJ-072-HYB2N-LIM is our latest development wide band 2 Way Combiner, specifically designed for the Cellular Telecommunications market to allow service providers the ability to combine 2 up to 100 watts non-coherent signals into one port. These products are particularly suitable for in-building network distribution.

ORDERING INFORMATION

Part No:	ROJ-072-HYB2N-LIM
Frequency Range	800-3000MHz

SPECIFICATION

Part No:	ROJ-072-HYB2N-LIM
Freq:	800-3000MHz
VSWR:	<1.2:1 All Ports
Insertion Loss:	3.3dB Typical Per Input; 3.5dB Max.
Input RF Power:	100 Watts Max. Per Port
Isolation:	>20dB Typical
IM:	<-140dBc @43dBm x2
Op Temp:	-40 to +60 °C
Conn:	N Female
Size:	246x150x87mm
Weight:	1.8 Kg



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