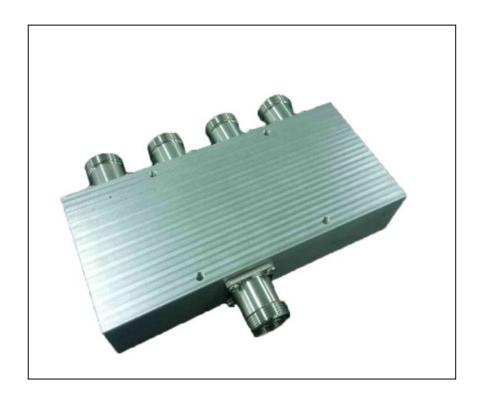
TEL: 305.887.8400 FAX 305.887.8444; website: http://broadcastconcepts.com

## Broadcast | | | |

Model: HF-4W0-5K230: 4 Way 2-30MHz 5KW 0-degree Combiner.

## **Specifications**

- 2-30MHz
- up to 4000 watts reflected power at maximum rated forward power.
- Default Configuration is 4 type n inputs and 7/16 DIN at the sum port.
- Default coating is 6061 T6 uncoated. plating is available at additional cost.
- 5000W forward power
- Input/output 50 ohms
- Phase unbalance +/- 5 degrees
- Input port isolation in 50 ohms system -23dB maximum.
- Amplitude unbalance +/- 0.1dB
- Insertion loss 0.25dB maximum
- VSWR 1.2 max per port.



This 4-way combiner is ideal for industrial, scientific and military applications where poor output VSWR is a normal working condition. This item is designed for indoor use only. Dimension (L  $\times$  W  $\times$  H inch) [13.0"  $\times$  11.0"  $\times$  3.0"]