

PATENT PENDING D226B-600-3800

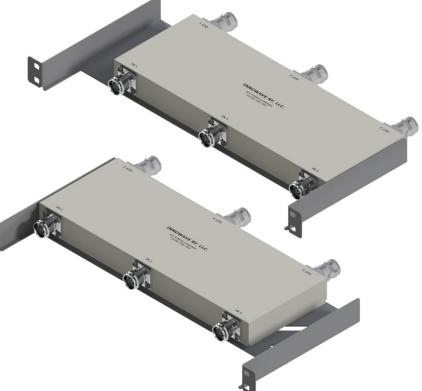
3x3 Hybrid Combiner with Tray for 19" DRAN Enclosures

Innovation in Every Wave_

-161dBc PIM, IP67

FEATURES:

- Hybrid Module to splits or combines any three In-Band frequency bands for DRAN systems
- Covers all bands between 600MHz 3800MHz
- Ideal for Low-Power and Mid-Power Radios
- 25dB Isolation
- Low-PIM and Low Insertion Loss
- Interchangeable Modules for easy upgrades and Troubleshooting
- RoHS Complaint
- Rugged, Weatherproof IP67 unit



ELECTRICAL SPECIFICATIONS:

Frequency Range	600MHz - 3800MHz (600-B71, 700, 850GSM, 850CDMA, PCS, AWS-1, AWS-3, WCS, BRS, CBRS)
Passband Insertion Loss	5.00 dB ± 1.25dB
Isolation	25 dB
VSWR	1.20
Impedance	50 Ohms
Input Power	500 Watts/Port (Avg)
Intermodulation (PIM - 3 rd)	-163 dBc (2 Tones +43 dBm)
Connectors	4.3-10 / Nex10
Temperature Range	-20°C to 60°C
Environment	IP67 (Outdoor)
Relative Humidity	100%
Weight	7.00 lbs
Dimensions	15.500" x 6.750" x 1.250"

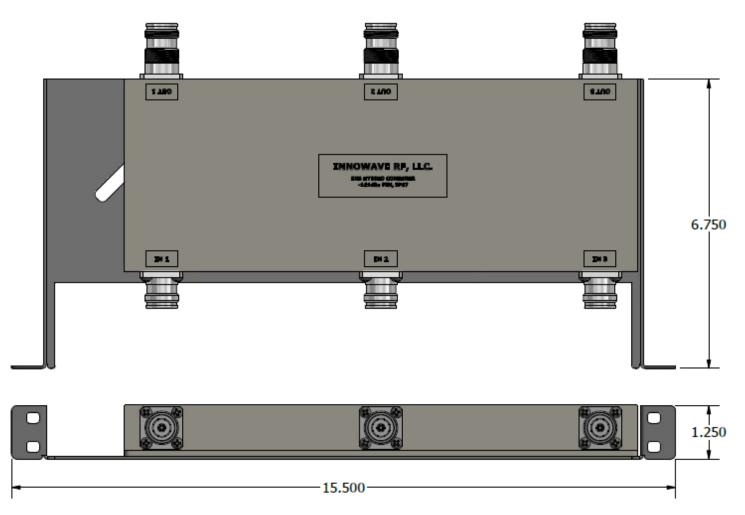
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