600,700+FN/PCS/AWS-1,AWS-3 Combiner / Triplexer -161dBc PIM, IP67, Single Model

FEATURES:

- Splits or combines the **600 (B71)**, **700+FN Band** (617MHz-798MHz), **AWS-1**, **AWS-3 Bands** (1695MHz-1780MHz & 2110MHz-2200MHz) and **PCS Band** (1850MHz-2000MHz)
- Available in **Dual / Stacked Model (932C Series)**
- Minimum 40dB Isolation between the bands

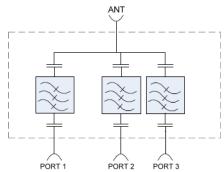
Very low Insertion Loss with superior out of band rejections

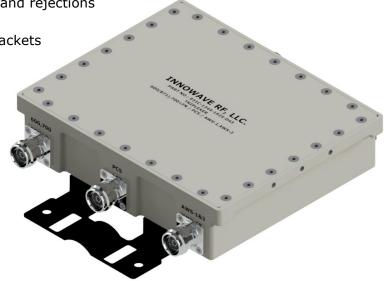
Available in 4.3-10 or NEX10 Connectors

Ease of Mounting with mounting holes and brackets

Low-PIM with High Power Handling

- RoHS Compliant
- Weatherproof for Outdoor installation
- In Stock and Available Immediately





ELECTRICAL SPECIFICATIONS:

Frequency Bands	600, 700 + FN	AWS-1, AWS-3	PCS
	617MHz - 798MHz	1695MHz - 1780MHz 2110MHz - 2200MHz	1850MHz - 2000MHz
Passband Insertion Loss	0.25 dB		
Isolation	≥ 40 dB		
Return Loss	21 dB		
Impedance	50 Ohms		
Input Power / Port	150 Watts (Avg)		
Intermodulation (PIM - 3 rd)	-161dBc (2 Tones +43 dBm)		
DC Pass Current	4000 mA (Typ) (DC Block Available on Request)		
Lightning Protection	8/20S 10kA Pulse (IEC801-5)		
MTBF Hours	≥ 500,000		

MECHANICAL SPECIFICATIONS:

Connectors: 4.3-10 (D43) / NEX10 (X10)

IP67

Housing Finish: Aluminum Body Mounting Method: Mounting Bracket

Temperature Range: -30°C to 75°C

5% - 95% Humidity: Weight: 4.00 lbs

Environment:

Single Model:

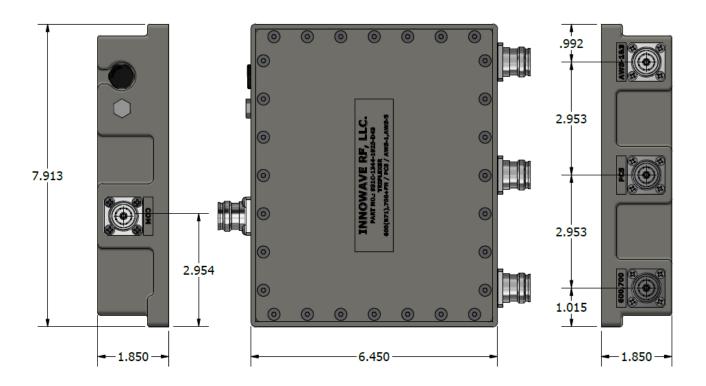
4.3-10 Connector: Part#: 931C-1344-1925-D43

Part#: 931C-1344-1925-X10 NEX10 Connector:

ORDERING INFO:



Dimensions for 931C-1344-1925-D43



DUAL/STACKED UNITS AVAILABLE (932C SERIES)

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