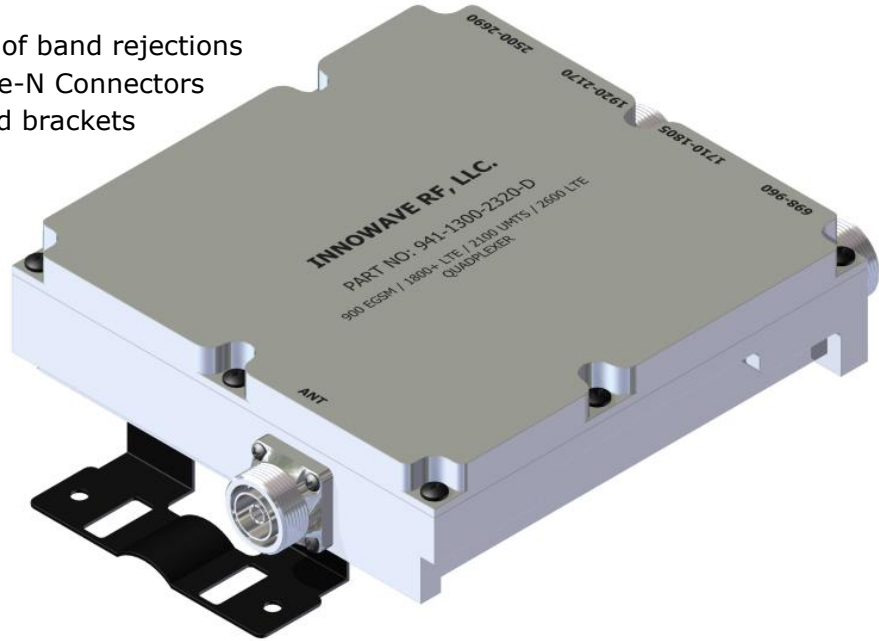


FEATURES:

- Splits or combines **700LTE, GSM, CDMA Bands** (698MHz-960MHz), **1800+ LTE, DCS Bands** (1710MHz-1880MHz), **2100 UMTS Band** (1920MHz-2170MHz) & **2600LTE Band** (2500MHz-2690MHz)
- Excellent Isolation between the bands
- Very low Insertion Loss with superior out of band rejections
- Available in DIN, Mini-DIN, 4.3-10 or Type-N Connectors
- Ease of Mounting with mounting holes and brackets
- Low-PIM with High Power Handling
- RoHS Complaint
- Weatherproof for Outdoor installation
- In Stock and Available Immediately



ELECTRICAL SPECIFICATIONS:

Frequency Bands	700LTE, GSM, CDMA	1800+ LTE, DCS	2100 UMTS	2600 LTE
	698MHz - 960MHz	1710MHz - 1880MHz	1920MHz - 2170MHz	2500MHz - 2690MHz
Passband Insertion Loss	0.25 dB			
Isolation	≥ 65 dB			
Return Loss	21 dB			
Impedance	50 Ohms			
Input Power	250 Watts (Avg); 2500 Watts (Peak)			
DC Pass Current	4000 mA (Typ)			
Intermodulation (PIM-3 rd)	-161dBc (2 Tones +43 dBm)			
Lightning Protection	8/20S 10KA Pulse (IEC 801-5)			
MTBF Hours	≥ 500,000			

MECHANICAL SPECIFICATIONS:

Connectors:	7/16 DIN (D) / Mini-DIN (MD) / 4.3-10 (D43) / Type-N (N)
Housing Finish:	Aluminum Body
Mounting Method:	Mounting Panel
Temperature Range:	-35°C to 75°C
Relative Humidity:	5% - 95%
Environment:	IP67

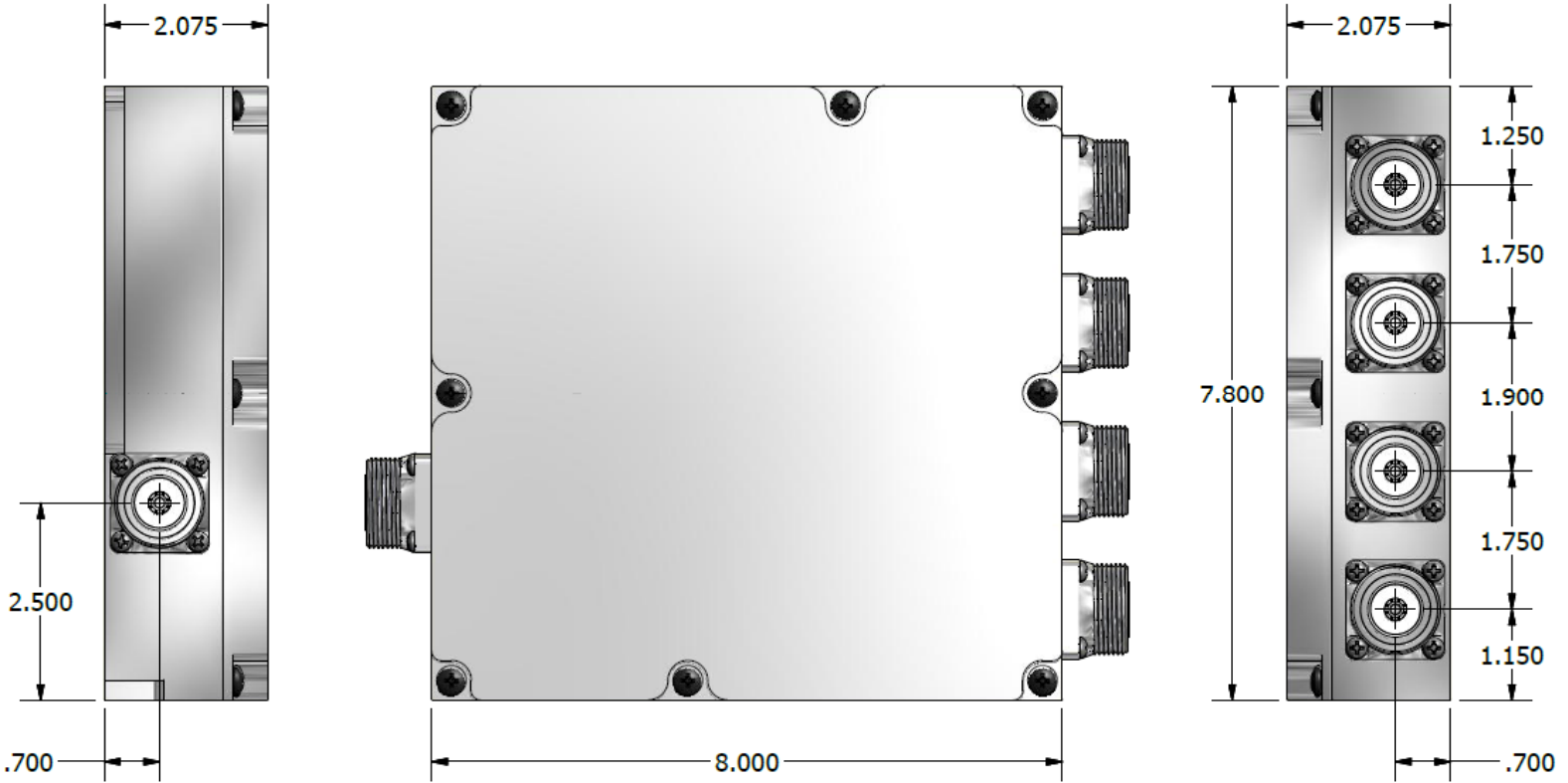
***** ORDERING INFO:**

Single Model: Part#: 941-1300-2320-*

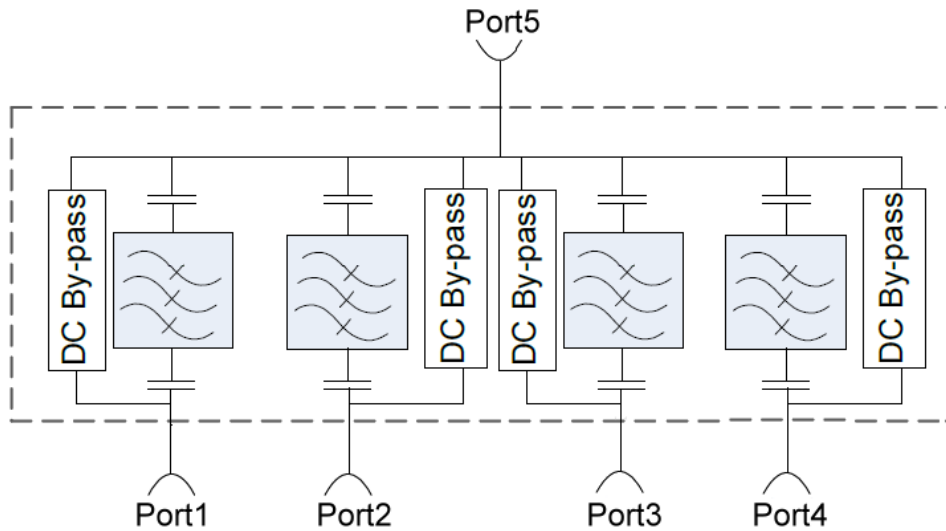
Dual Model: Part#: 942-1300-2320-*

* - Connector Option

Dimensions for 941-1300-2320-D



Block Diagram Representation for 941-1300-2320-D



Please contact our sales department at 737-200-7090 or sales@InnowaveRF.com for any custom requirements.

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