

WSD-00305 Tetra Band Duplexer

◆ Features:

- High Power Rating
- Low Insertion Loss
- High Rejection Levels
- Excellent Return Loss
- 30 dB Harmonic Suppression to 6 GHz



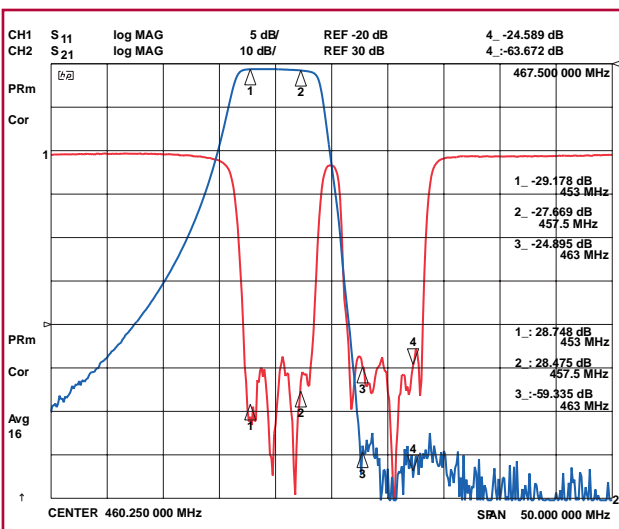
◆ Specifications:

	Receive Path	Transmit Path
Passband	453 to 457.5 Mhz	463 to 467.5 MHz
Insertion Loss (Inband)	1.5 dB max.	1.5 dB max.
Return Loss	19 dB	19 dB
Rejection	80 dB @ 463 to 467.5 MHz	95 dB @ 453 to 457.5 MHz

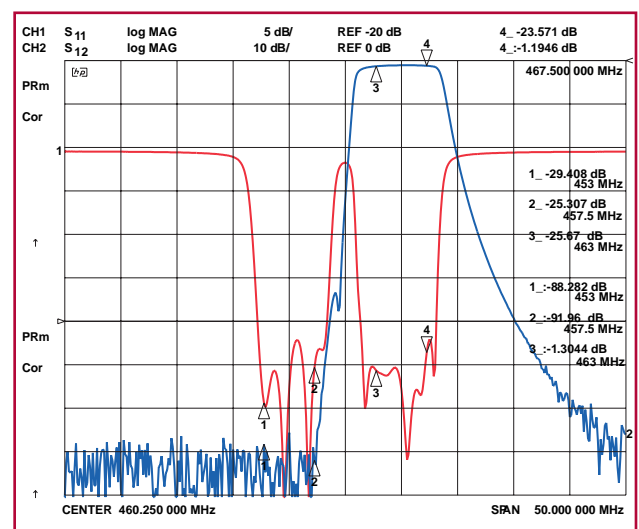
Power: 100 watts CW Storage Temperature: -30°C to +70°C
 Peak Power: 1000 watts Dimensions: 12.377" x 9.578" x 2.56"
 Operating Temperature: -5°C to +60°C

◆ Applications:

- Base Station
- Tetra Macro & Microcell
- Commercial Communications Systems



In-Band Response



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