



Model Number S5506 Waveguide Diplexer

Rev -
3/8/05

Features:

- Low Loss
- Waveguide Design
- High Power

Applications:

- SatCom

Package size:

- WR430, 54.0"

(Please see outline for exact dimensions)



| Specifications: (+25C) | Channel 1 | Channel 2 |
|----------------------------------|---------------------------------|--------------------------------|
| Passband | 2034 – 2038 MHz | 2208.5 – 2213.5 MHz |
| Insertion Loss | 0.2 dB | 0.2 dB |
| VSWR | 1.1:1 | 1.1:1 |
| Rejection | 120 dB from 2200 to 2300 MHz | 115 dB from 1750 - 1850 MHz |
| Connectors | WR430 | WR430 |



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