

## Description

Mi-Wave's 460 series is Band Pass Filters.

## Notes

S/N: 144

## Electrical Specifications

|                                | Minimal  | Typical  | Maximum  |
|--------------------------------|----------|----------|----------|
| Passband Frequency             | 60.8 GHz | 62.8 GHz | 64.8 GHz |
| Passband Insertion Loss        | 1.3 dB   | 1.35 dB  | 1.4 dB   |
| Rejection                      |          | 30 dBc   |          |
| Rejection Frequency, Low side  |          | 59.8 GHz |          |
| Rejection Frequency, High Side |          | 65.8 GHz |          |
| Passband VSWR                  |          | 1.5:1    |          |
|                                |          |          |          |
|                                |          |          |          |
|                                |          |          |          |
|                                |          |          |          |
|                                |          |          |          |
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|                                |          |          |          |
|                                |          |          |          |

## Physical Specifications

|                        |                                    |
|------------------------|------------------------------------|
| Input and Output Ports | WR-12 Waveguide, UG-387/U-M Flange |
| Material               | Aluminum                           |
| Weight                 | 0.4 Oz                             |
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Tested by: NA

Date: 2021-03-31

