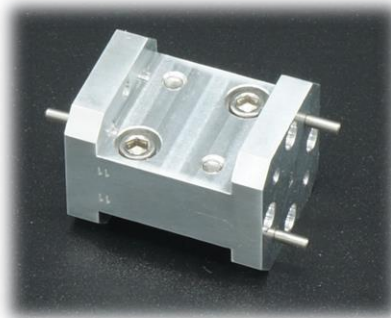


### FIBP-6506E00

### Bandpass Filter, 62- 68 GHz

#### Features

- Broad band Rejection
- Sharp Rejection Skirt



#### Electrical Specification

|                         | Min             | Nominal | Max   | Unit |
|-------------------------|-----------------|---------|-------|------|
| Passband Frequency      | 62              |         | 68    | GHz  |
| Insertion Loss          |                 | 0.9*    | 1.2 * | dB   |
| Return Loss             |                 | 15      |       | dB   |
| Rejection at < 65 GHz   |                 | 65      |       | GHz  |
| Rejection at > 85.5 GHz |                 | 65      |       | dB   |
| Ports                   | WR-12, UG-387/U |         |       |      |

Size 1.25" x .75 x .75"

\* Plating Condition: Chromate Coating

#### Typical Test Data

