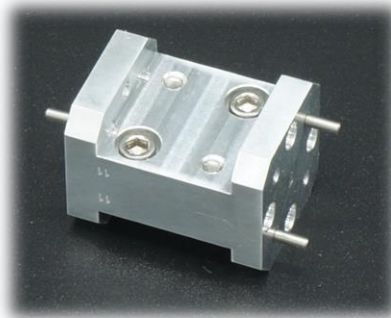


### FIBP-9236W0

Bandpass Filter, 79- 81 GHz

#### Features

- Broad band Rejection
- Sharp Rejection Skirt



#### Electrical Specification

|                         | Min              | Nominal | Max  | Unit |
|-------------------------|------------------|---------|------|------|
| Passband Frequency      | 74               |         | 110  | GHz  |
| Insertion Loss          |                  | 0.5     | 1.2* | dB   |
| Return Loss             |                  | 15      |      | dB   |
| Rejection (Low, 40 dB)  |                  | 69.5    |      | GHz  |
| Rejection (High, 40 dB) |                  | 117.8   |      | GHz  |
| Ports                   | WR-10, UG-387/UM |         |      |      |

Size 1.00" x .75" x .75"

\* Plating Condition: Chromate Coating

