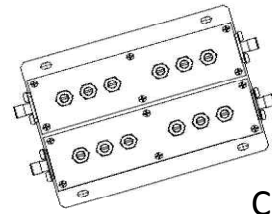


RF Filter CIF1000 Series



CIF1001

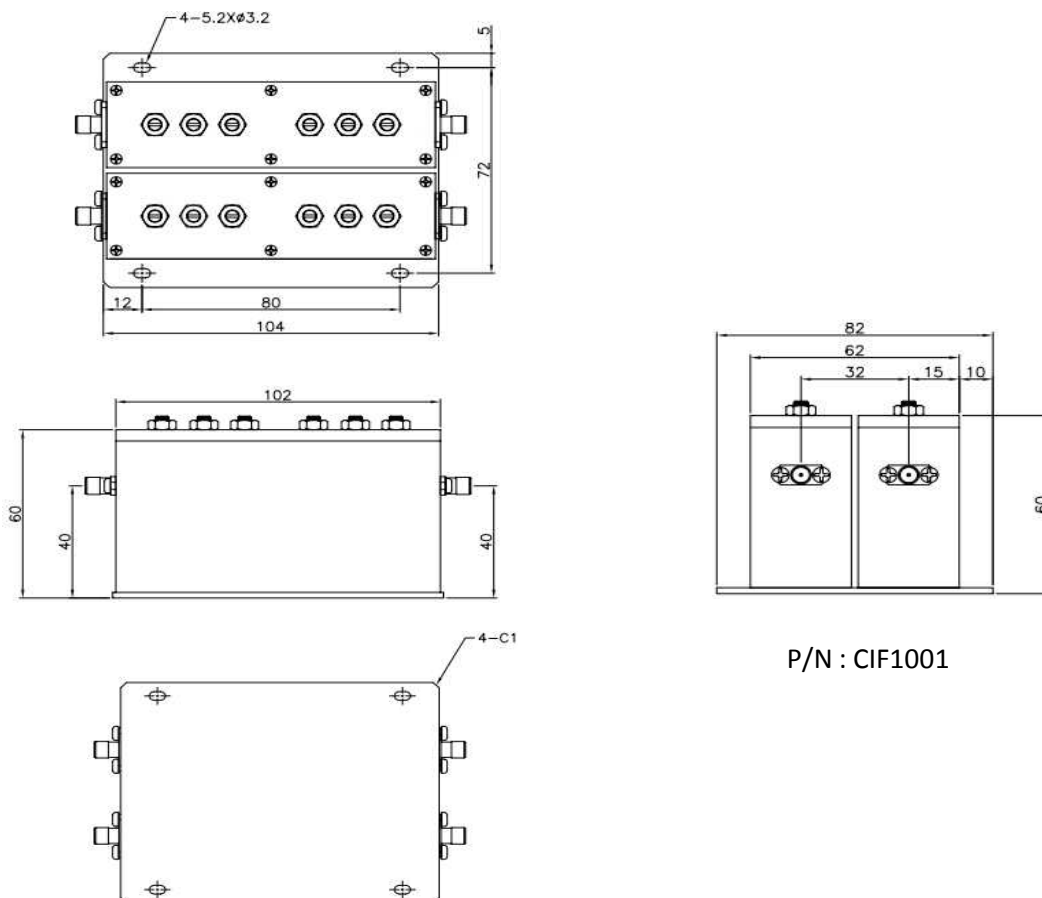
RF Filters

RF Filters can pass or reject signals by frequency. Performance specifications for RF filters include specified frequency, bandwidth, ripple, insertion loss, and voltage standing wave ratio. Filter type determines the specified frequency. For band pass and band reject filters, the specified frequency is the center frequency. For low pass filters, the specified frequency is the cut-off frequency. For high pass filters, the specified frequency is the cut-on frequency.

Specification

| Part No. | Specification | | | | | | | |
|----------|---------------|-----------------------|------------------|---------------------|----------------|-----------------------|-------------------------|------------------------|
| | Description | Frequency Range (MHz) | Band Width (MHz) | Insertion Loss (dB) | VSWR (Max : 1) | Passband Ripple (Max) | Port connector (In/Out) | Impedance (Ω) |
| CIF1001 | Filter | 911.5 | - | 0.5 | 1.22 | 0.5 | 2 | 50 |

Dimension



P/N : CIF1001