

Features.

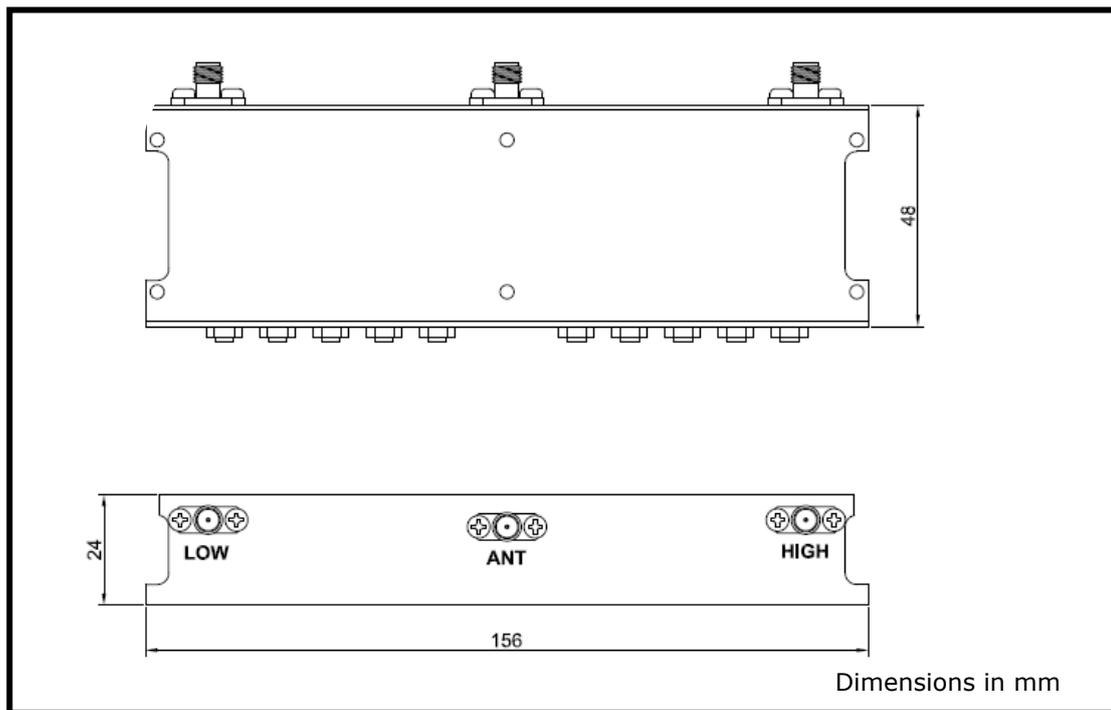
- ◇ High isolation Tx-Rx.
- ◇ Small size.
- ◇ Robust.
- ◇ Moderate insertion loss.
- ◇ Input power 50W.
- ◇ Operating temperature -55/+85°C.
- ◇ Optional until IP68.
- ◇ Optional MIL spec.
- ◇ Optional, S level.



Description.

The new line of filters and duplexers designed by Infacom are suitable for applications where the size and the power are the most critical parameters of the application.

Developed with a technology that allows obtain band-pass between 0.4 and 6% central frequency, with moderate insertion loss and frequency range from some MHz until 1300MHz.



Electrical specifications

| Center Frequency (MHz) | | Insertion loss fo (dB máx) | ΔB 3 dB (MHz min) | VSWR (max) | Attenuación (dB min) | | Power (W max) |
|------------------------|-----------|-------------------------------|----------------------|---------------|-------------------------|----|------------------|
| High F1 | Low F2 | | | | F1 | F2 | |
| | | 1.20 | 5 | 1.50/1 | 50 | 50 | 50 |

More information info@infacom.es

