

Features.

- ◇ Solutions up to 4GHz.
- ◇ Up to 12 sections.
- ◇ Bandwidth up to 65%.
- ◇ Robust and reliable.
- ◇ Easy to mount on PCB.
- ◇ Operating temperature -45/+85 °C.
- ◇ Environmental up to IP68.
- ◇ Custom solutions



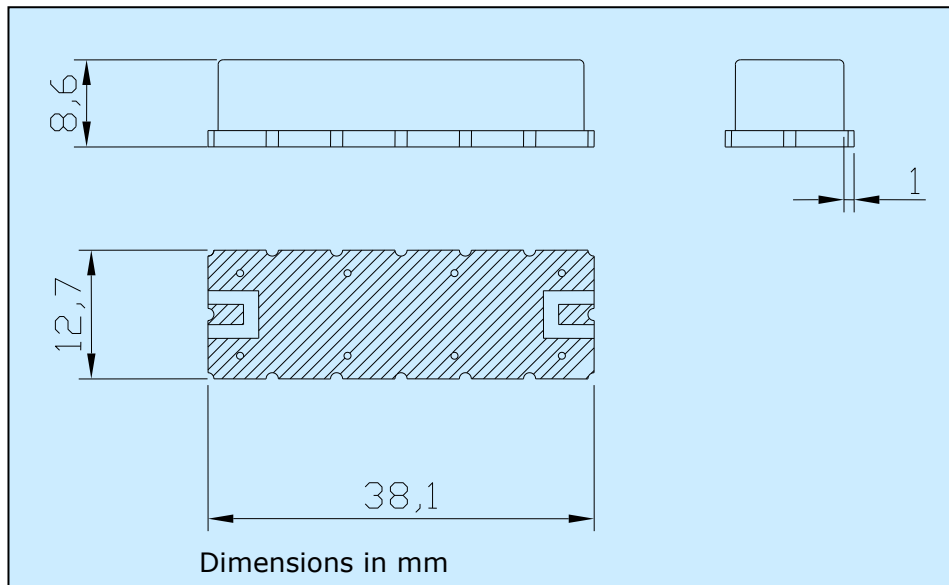
Description.

The surface mount filters developed by Infacom are especially suitable for use in applications where low insertion loss, phase control and group delay are combined, with a reduced size considering its high bandwidth

Customized solutions in size, electrical and mechanical specifications, connectorization, power, environmental, etc.

Available according to standard MIL-STD

All products manufactured by Infacom bear the CE mark and comply with RoHS regulations



Model	Central frequency (MHz)	Bandwidth 3 dB (MHz mín)	Insertion loss (db máx)	VSWR (max)	Attenuation	Power (W max)	Package
IF-PB-66-8-4-F4	66	8	1.8	1,50/1	35db to 49MHz 35db to 82MHz	1	F4
IF-PB-66-6-5-F4	66	6	2.7	1.50/1	35db to 51MHz 35db to 80MHz	1	F4
IF-PB-66-6-7-F4	66	6	4	1.65/1	40db to 52 MHz 40db to 78MHz	1	F4

