

# SAW Filter ФП3П7-509-301

## Application:

Input circuits of transmitting and receiving equipments of common applications

## Measuring conditions:

- $t=25\text{ }^{\circ}\text{C}$
- $R_{\text{source}}=R_{\text{load}}=50\ \Omega$

## Metal package: DIP 4K

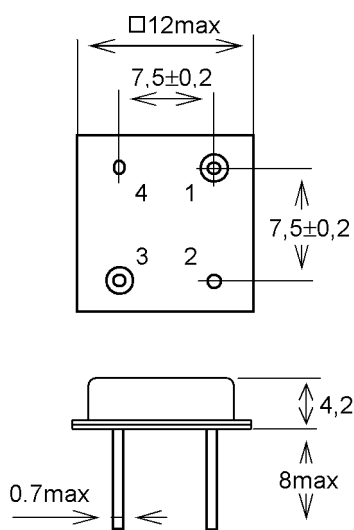
## Pin configuration:

- 1 – input;
- 3 – output;
- 2,4 – ground

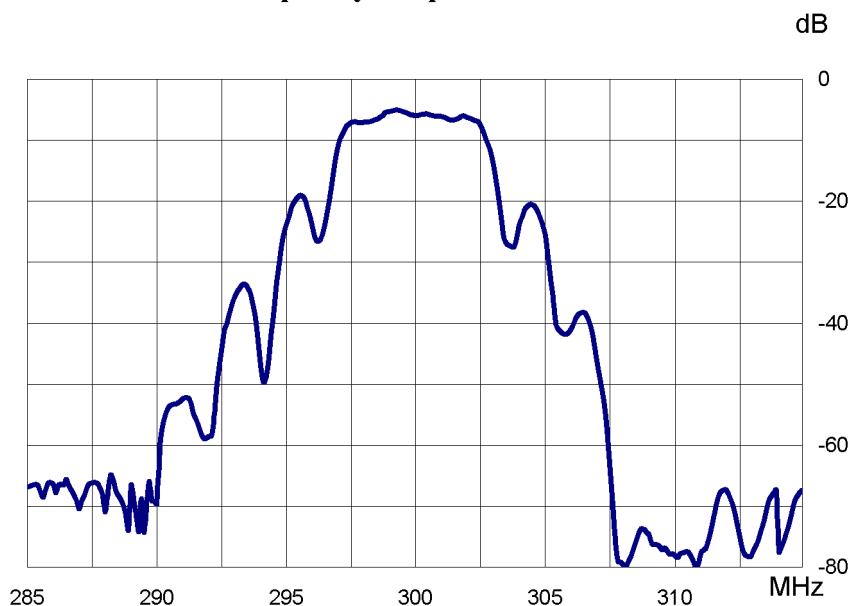
## Main Electrical Parameters

Parameter	Unit	Typ. value
Center frequency	MHz	300
Insertion loss	dB	6,0
3 dB bandwidth	MHz	5,3
Relative attenuation Fcen – 8 MHz Fcen + 8 MHz	dB	40
Relative attenuation Fcen – 10 MHz fcen + 10 MHz	dB	60
Temperature coefficient of frequency	ppm	-72

## Frequency Response



Dimensions in mm



## Manufacturer: "BUTIS" Ltd.

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