

SAW Filter $\Phi\Pi3\Pi7-509-104$

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

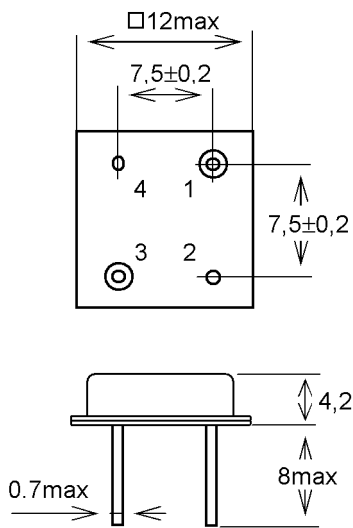
Pin configuration:

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

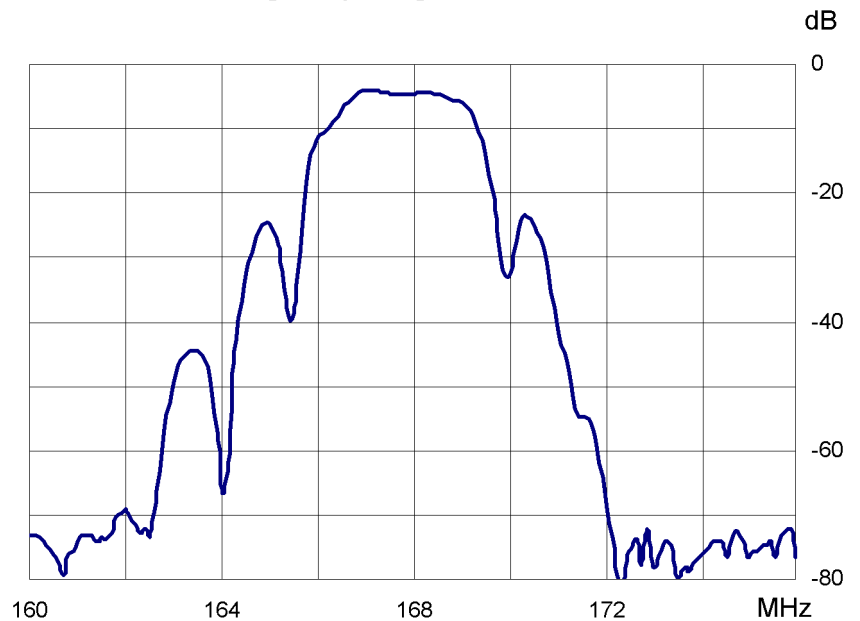
Main Electrical Parameters

Parameter	Unit	Typ. value
Center frequency	MHz	168
Insertion loss	dB	4,0
3 dB bandwidth	MHz	2,5
50 dB bandwidth	MHz	8,6
Relative attenuation	dB	40
Temperature coefficient of frequency	ppm	-72

Frequency Response



Dimensions in mm



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