

# Bandpass SAW filter ФТКП-39-2

## TV channel filter

### The basic electrical parameters

#### Application:

- for CATV
- for TV-broadcasting equipment

#### The mode of measurement:

- $t=25\text{ }^{\circ}\text{C}$
- $R_f=R_s=75\text{ Ohm}$

#### Type of package:

F-met.-F

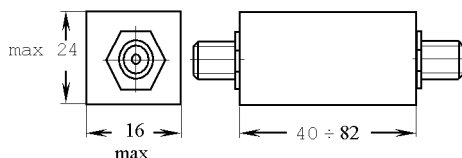
DIP 4K

#### Pin configuration:

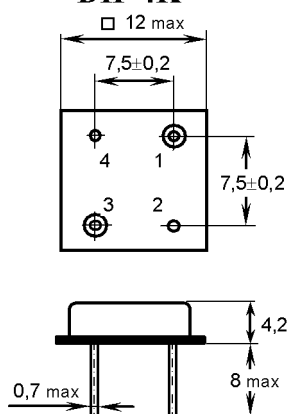
- 1 – input;
- 2 – output;
- other – ground

Parameter	Unit of meas..	Meaning typ
Nominal frequency	MHz	618
Minimum insertion attenuation, not more than	dB	6,5
3- dB bandwidth, not less than	MHz	8
Relative attenuation ( relative to the low channel border) , not less than	dB	
-8 MHz		30
-16 MHz		50
-24 MHz		60
Relative attenuation ( relative to the top channel border), not less than	dB	
+8 MHz		30
+16 MHz		40
+24 MHz		50

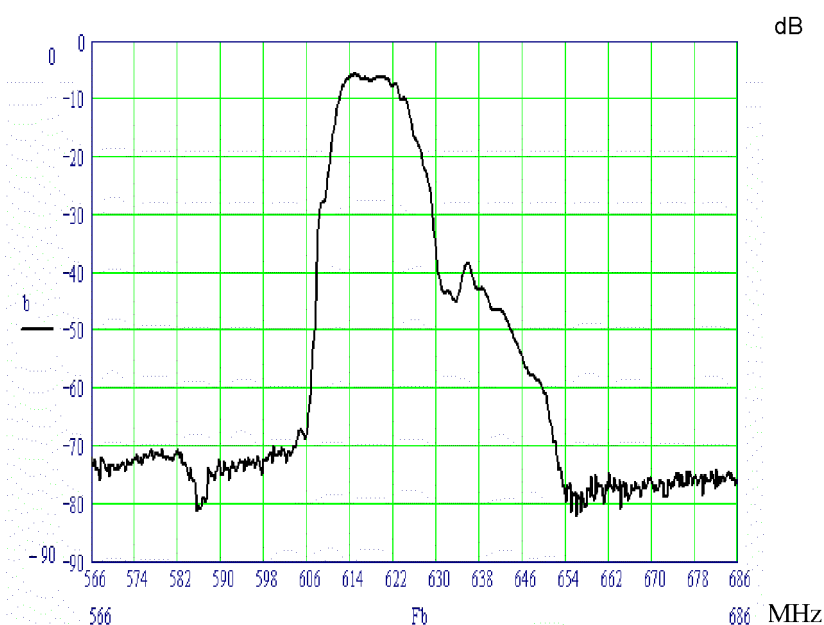
#### F-met.-F



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#### Amplitude-frequency response



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