

SAW Filter ФТКП-8

television channel filter

Main Electrical Parameters

Application:

- broadcasting, retranslating and receiving equipments
- for antenna and cable television

Measuring conditions:

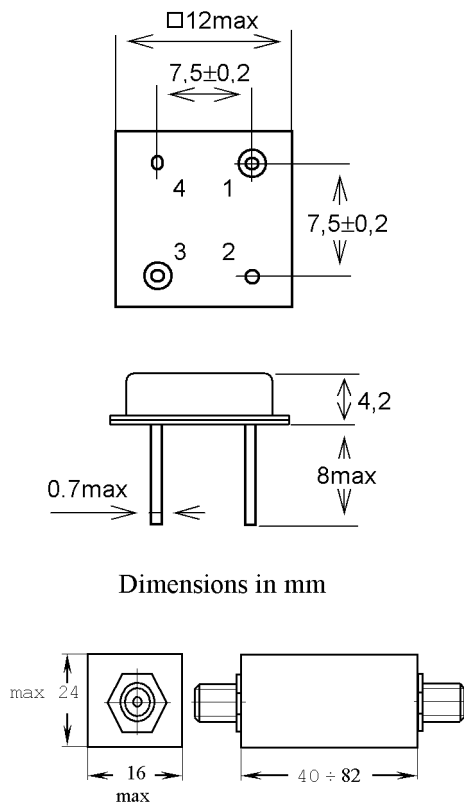
- $t=25\text{ }^{\circ}\text{C}$
- $R_{\text{source}}=R_{\text{load}}=75\ \Omega$

Metal package: DIP 4K, F

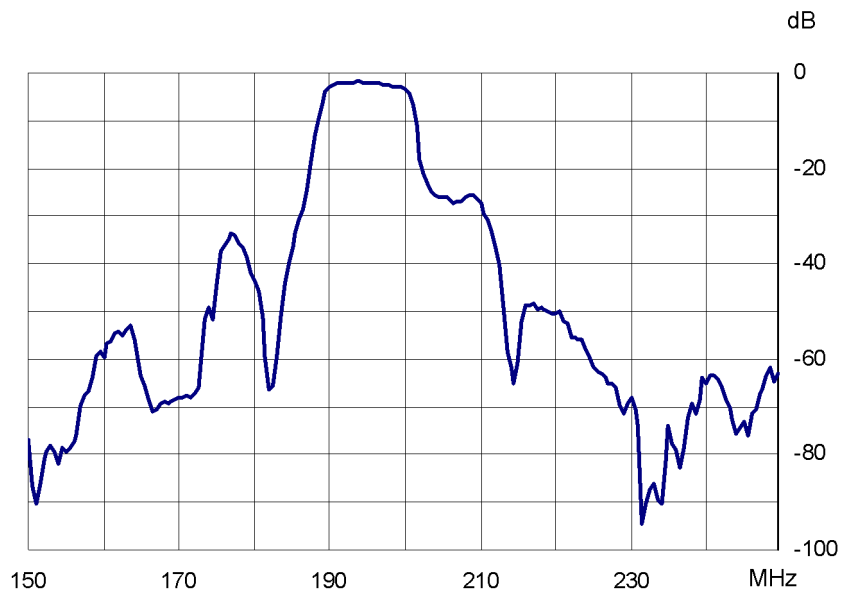
Pin configuration:

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

Parameter	Unit	Typ. value
Nominal frequency	MHz	194
Insertion loss	dB	2,5
3 dB bandwidth	MHz	8
Attenuation, reference at 190 MHz	dB	
-8 MHz		30
-16 MHz		30
-24 MHz		60
Attenuation, reference at 198 MHz	dB	
+8 MHz		20
+16 MHz		40
+24 MHz		45
Temperature coefficient of frequency	ppm	-70



Frequency Response



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