

380 -470 МГц

## HORWIN PF-UM3-L

HORWIN PF-UM3-L – is a compact UHF bandpass filter based on 3 rectangular resonators. The filter can be applied to protect a receiver against interference from transmissions out of the passband, or it can be used to reduce spurious output from a transmitter.

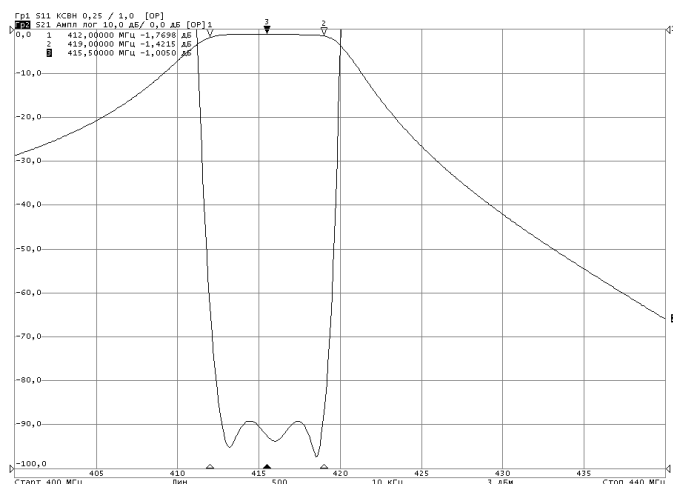
Filters are tuned for customers on a specified pass/reject frequencies and no further adjustments should be required.



### PF-UM3-L

Cavity size, mm	23x23
Frequency range, MHz	380 – 470
Passband bandwidth, MHz	look at the diagrams
Insertion losses, db	< 1
Max. continuous power input, W	50
Nominal impedance, Ohm	50
SWR	< 1.5
Connectors type	N-female
Temperature range, °C	-30 ... +60
Dimensions (H x W x D), mm	32x78x260
Weight, kg	0,56

Amplitude-frequency diagram 400-440 MHz



Amplitude-frequency diagram 0,30-550 MHz

