

Helium cavity filter 868MHz (45 EUR)



Locatie **Noord-Holland, Purmerend**
<https://www.advertentieX.nl/x-1512938-z>

868 (863..870) MHz cavity filter (ISM, LoRa, SigFox, Helium)

used by LoRA, SigFox and many other narrow-band IoT technologies.

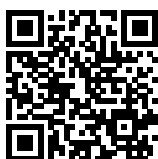
You can use it to attenuate any out-of-band interference. It will attenuate transmissions from nearby cellular band.

Both connectors are SMA (female).

It is not suitable for outdoor environments.

It can support up to 30W of RF power and has the following characteristics:

868 MHz ISM Cavity Filter
 Pass Band 863 - 870 MHz
 Insertion Loss <= 1.0 dB
 Passband Ripple 0.2 dB
 Rejection >= 40 dB @ 833 MHz; >= 44 dB @ 903 MHz
 VSWR <= 1.20
 Impedance 50 Ohms
 Power 30 W
 average RF power (max)
 Temperature -10 to 50 Centigrade
 Dimensions 54x54x45 mm
 Weight 220 gIP



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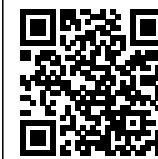
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