

## TIER TRAP FILTER



### HSF 265

Article number 695004728

PRODUCT CATEGORY: 20 CATV

STATUS: AVAILABLE



### Product

TIER TRAP FILTER  
HSF 265

Tier trap filter to block a small band to enable one or two channels with own content (channel S16 & S17). The HSF 265 blocks the frequency range of 251 up to 293 MHz to make frequencies 265-279 MHz free for other use. The blocked frequency range is in the DOCSIS band of Ziggo (former Ziggo regions). This means the filter blocks a part of the internettraffic of Ziggo. We recommend to use two HSF 265 in a row to ensure the best result. See the wiring diagram for the correct installation. Also available in a version with other usable channels (channel S30 & S31) with a blocked frequency range in the DOCSIS band of the former UPC regions (HSF 374; article number 695004729).

### Properties



### Certificates



### Included

N/A

### Tools

N/A

### Instruction video

[www.hirschmann-multimedia.net/montagefilm](http://www.hirschmann-multimedia.net/montagefilm)

### Instruction card

[www.hirschmann-multimedia.net/installation/installatie-schema](http://www.hirschmann-multimedia.net/installation/installatie-schema)

## Mechanical Specifications

Dimensions hxxwx  
73 x 21 x 21 mm

Weight  
0.052 kg

Color  
Metallic

## PRODUCTSHEET

### HSF 265

### TIER TRAP FILTER

## Specifications

### Electrical specification

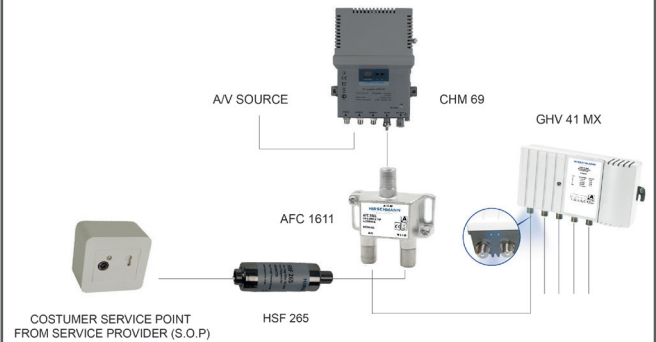
Frequency range	5 - 862 MHz
Impedance	75 Ohm
First pass band	5 - 251 MHz
Insertion loss	2.0 dB
Return loss	> 10 dB
Second pass band	293 - 862 MHz
Insertion loss	2.0 dB
Return loss	> 8 dB
Stop band	265 - 279 MHz
Rejection	> 48 dB

Screening effectiveness	Class A
Protection	IPx4

### Mechanical specification

Housing material	Copper tube
Connector	F male and F female

## Wiring diagram



## Related product - TFC 1611

Article number 695020482



## Related product - KOKA 9TS

Article number 198799801



## Related product - CHM 69

Article number 695020426



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## Hirschmann Multimedia B.V.

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### Hirschmann Multimedia Products (HMP):

Serving the retail and installer market, Hirschmann Multimedia Products is expanding from The Netherlands and Belgium towards 16 other European countries as of 2014. Through a qualified and selected dealer and installer network, HMP provides in products for COAX, IP and satellite systems.

Productsheet HSF 265

Article number 695004728

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Page 2 / 2