

## MOCA POINT OF ENTRY FILTER



### POEF 1006

Article number 695020494

PRODUCT CATEGORY: 41 CATV

STATUS: AVAILABLE



## Product

MOCA POINT OF ENTRY FILTER  
POEF 1006

MoCA technology makes it possible to connect your home data network to your in-home coax cable. Since an in-home coax cable is connected to the external cable network, the MoCA-signal can carry your network signal outside the home. Although not very likely, when your neighbours are also using a MoCA adapter, it may be possible for them to connect to your home network. To avoid this risk and to secure your network, you should install a Point-of-Entry filter (POEF) where the coax cable enters the home. Installing a POE-filter also prevents signal conflicts with other MoCA networks, and improves your MoCA network's performance. The POEF 1006 is easy to install.

## 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  
46 x 13 x 13 mm

Weight  
0.023 kg

Color  
Metallic

## PRODUCTSHEET

### POEF 1006

### MOCA POINT OF ENTRY FILTER

## Specifications

### Electrical specification

Frequency range	5 - 3000 MHz
Impedance	75 Ohm
Pass band	5 - 1006 MHz
Insertion loss	< 2.5 dB
Return loss	> 14 dB
Stop band	1125 - 3000 MHz
Rejection	> 00 dB

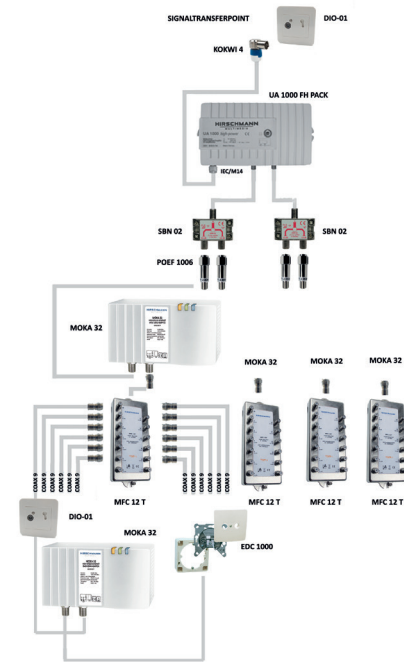
Screening effectiveness	Class A
Protection	IPx4

### Mechanical specification

Housing material	Copper tube
Connector	F male and F female

## Wiring diagram

### 48 CAI-AANSLUITINGEN MET MOKA



## Related product - MOKA 32

Article number 695020477



## Related product - KOKA 9TS

Article number 198799801



## Related product - POFC 070

Article number 695002992



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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.