

# Product Info

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## AFA "Micro" UHF Amplifier

### AFA "Micro" UHF-Amp, 12 dB, 5-12 VDC

Art No. 340012

Change your UHF-aerial with F-connector to an active antenna, just by adding this ingenious little amplifier.

Works with 5 VDC from your digital Set Top Box, or with 5-12 VDC from any power supply. Reduce your standby current: No consumption when the Set Top Box is off



AFA "Micro" amplifier

#### Features:

- ✓ Very compact housing
- ✓ Ideal for DVB-T signals
- ✓ High gain linearity, low noise
- ✓ Supplied from STB 5 VDC or PSU 5-12VDC
- ✓ 1 input/1 output UHF amplifier
- ✓ Weatherproof for outdoor use (rubber o-ring)
- ✓ Low power consumption permits continuous operation

#### Specifications:

Number of inputs		1
Number of outputs		1
Frequency range	MHz	470~ 862
Gain	dB	12
Max. output level @-60dB IMD	dBμV	95
Noise figure	dB	2,3
Return loss	dB	> 10
Main supply (DC in on RF-output)	VDC	5~12
Power consumption	mA	10~22
Mechanical measures	mm	Ø20.5 x 47
Weight	kg	0.042
Connectors	Input Output	F-Connector (male) F-Connector (female)
RF shielded		Yes

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