

# Triax IFB indoor booster amplifiers

## IFB indoor amplifiers with F connectors

- Booster amplifier for MATV
- F-connector
- Wide range with 2 outputs
- Separate adjustable gain on VHF and UHF
- Click-on wall mounting



## Technical data on IFB booster amplifiers

Type Art. No.		IFB 402 339402	IFB 403 339403	IFB 404 339404	IFB 405 339405
Input 1	Channel/Band	UHF/VHF	UHF/VHF	UHF/VHF	UHF/VHF
	Gain	6-16/0-10	6-16/6-16	7-17	15-25/15-25
Noise figure	UHF	< 5.0	< 5.0	< 5.0	< 5.0
	VHF	< 4.0	< 4.0	< 4.0	< 4.0
Max. output voltage IMD 3 in acc. with EN 50083-3	dB $\mu$ V	2 x 107	2 x 107	2 x 107	2 x 105
Numbers of in-/output		1/2	1/2	1/2	1/2
Voltage	V/AC	230	230	230	230
Power consumption	W	3	3	3	3
Connector		F-connector	F-connector	F-connector	F-connector
Impedance	Ohm	75	75	75	75
Operation temperature range	°C	0...+50	0...+50	0...+50	0...+50
Weight	kg	0.400	0.400	0.400	0.400
Dimensions (h x d x w)	mm	61 x 44 x 118	61 x 44 x 118	61 x 44 x 118	61 x 44 x 118
Remarks		2 separat UHF and VHF attenuator	2 separat UHF and VHF attenuator	1 attenuator	2 separat UHF and VHF attenuator