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MiniKom F line broadband multiband amplifier 1 input: Return Path/VHF/UHF/IF

Line multiband amplifier (1 input/1 output) for SMATV/CATV systems. Separate amplification guarantees the absence of intermodulation among inputs and independent attenuators per band (terrestrial and satellite).

Ref.	531710
Logical ref.	NV3038
EAN13	8424450188385

Packaging info

Box	1 pcs.
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Physical data

Net weight	710.00 g
Gross weight	710.00 g
Width	182.00 mm
Height	117.00 mm
Depth	57.00 mm

Highlights

- Separate amplification enhance the output level without causing any interference among bands
- SAT attenuation and equalization control on each input
- MATV attenuation and equalization control.
- High-screening Zamak chassis

Main features

- “F” connectors
- Output signal LED indicator
- Can be wall-mounted using screws

Technical specifications

SAT		
Frequency margin	MHz	950... 2150
Gain	dB	33 - 38
In-Out return losses	dB	10
Max.output level	IMD3 (2ch-35dB)	123
	IMD2 (2ch-35dB)	119
Regulation margin	dB	0 - 20
Equalization margin	dB	0 - 15
Noise figure	dB	10
MATV		
Frequency margin	MHz	47 - 862
Gain	dB	35
In-Out return losses	dB	10
Noise figure	dB	5
Max.output level	DIN45004B	120
	IMD3 (2ch-60dB)	127
	IMD2 (2ch-60dB)	-
	CTB,CSO,XMOD (42ch-60dB)	104
Regulation margin	dB	0 - 20
Equalization margin	dB	0 - 20
Return path		
Frequency margin	MHz	5 - 30
Attenuation	dB	5
In-Out return losses	dB	12
General		
Mains voltage	V~	220 - 230
Max. current	mA	85
Max. power consumption	W	7
Protection level	IP	20
Operating temperature	°C	-5 ... +45