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MiniKom F broadband multiband amplifier

2 inputs: VHF/UHF-SAT (Terrestrial mix)

2-input multiband amplifier (VHF/UHF-SAT) for SMATV systems. Amplifies the SAT band and mixes it with the terrestrial band (VHF/UHF) with low through losses.

| | |
|-----------------|-----------------|
| Ref.5363 | 196 VAC-254 VAC |
| Art.Nr | EV45 |
| EAN13 | 8424450053638 |

Highlights

- SAT signal amplification and passive terrestrial signal mixing with low through losses
- PIN diode technology SAT attenuator
- Power selection switch for LNB: local or remote. In local mode, both band and polarity can be configured using another two switches.
- High-screening Zamak chassis

Main features

- "F" connectors
- SAT equalizer
- Output signal LED indicator
- Test output (-30 dB)
- Can be wall-mounted using screws

Technical specifications

| | | | | |
|--------------------------------------|-----------------|------------|-----------------------|-----------|
| Frequency margin | MHz | | 950... 2150 | 47... 862 |
| Gain | dB | | 39... 48 | - 1.5 |
| Max.output level | DIN VDE 0855/12 | dB μ V | > 122 | - |
| Gain adjustment range | dB | | 0...30 | - |
| Equalizer | dB | | 0...15 | |
| VInb | LOC | mA | 300 | |
| | REM | | 500 | |
| Vpp | Vpp | | 0,6 \pm 0,1 | |
| Mains voltage (5363 / 536310) | V~ | | 196 - 254 / 108 - 132 | |
| Total AC consumption (5363 / 536310) | mA~ max. | | 130 / 200 | |
| | W | | 13,5 / 14 | |
| Protection Level | IP | | 20 | |
| Temperature operat. limits | °C | | -5 ... +45 | |