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"F" domestic amplifier equipped with equalization

3 outputs (2+TV): VHF/UHF + Passive return channel

Domestic amplifier with 3 outputs (2+TV) to extend the terrestrial television domestic network. Amplifies and equalizes the terrestrial band while providing a passive return channel to allow communication between the subscriber modem and the operator. The TV output provides a lower gain for direct connection to the television set (no outlet installation).

Ref.5525

Art.Nr

EAN13

8424450055250

Highlights

- Low-impact visual design and limited size
- Integrated high-performance switched-mode power supply (40% less than a standard amplifier)
- Fully automated manufacturing subject to the most stringent quality controls

Main features

- Adjustable equalizer
- Manual gain control, protected by a folding cover
- Can be wall-mounted using screws
- "F" connectors

Specifications

| Outputs | | | 3 (2+TV) (F) | |
|-----------------------------|-----------------|-------|--------------------|-----------------|
| Frequency margin | | MHz | 5...65 (RET) | 88...862 |
| Gain | G | dB | -6 | 18 (12 @ TV) |
| Gain adjustment range | marg | | - | 18 |
| Adjustable equalizer | EQ | | - | 18 |
| Max.output level | DIN 45004B Vout | dBµV | - | >106 |
| Noise figure | N.F. | dB | - | 6 |
| Mains voltage/frequency | | V~/Hz | 207...253/ 50...60 | |
| AC power consumption | | W/mA | < 2,3 / 23 | |
| Through current Out -> In | | mA | - | |
| Protection index | | IP | 20 | |
| Operating temperature range | | °C | -5 ... +45 | |