



DTKom broadband multiband amplifier 5 inputs FM-BIII-21...36-38...69-UHF

High-power multiband amplifier with multiple controls on the front end, which design uses components that minimize the total noise figure. Equipped with 5 inputs (FM-BIII-21...36-38...69-UHF). The UHF band is divided in 2 of the inputs, which is useful in two-repeater reception installations since it allows an appropriate filtering of the channels for each of them.

RED compliant

| | |
|--------------|---------------|
| Ref. | 5341 |
| EAN13 | 8424450128893 |

Packaging info

| | |
|---------------|---------|
| Box | 1 pcs. |
| Bucket | 17 pcs. |

Physical data

| | |
|----------------------------|------------|
| Net weight | 1,833.00 g |
| Gross weight | 2,150.00 g |
| Width | 280.00 mm |
| Height | 141.00 mm |
| Depth | 50.00 mm |
| Main product weight | 1,833.00 g |

Highlights

- Separate amplification minimizes intermodulation between bands and provides high output levels
- Designed using Push-Pull technology, which guarantees levels in the 123 dB μ V range for terrestrial signals.
- Includes a high-performance low-power consumption switch-mode power supply
- High-screening Zamak chassis The design facilitates appropriate cooling

Main features

- Switch for pre-amplifier or BOSS system powering
- Switched configurable gain (high/low), and high output level
- Intuitive front cover, including adjustments and block diagram
- Output signal LED indicator

Application example

