

J31B

Multiband amplifier



1-input (III+DAB+UHF) broadband TV indoor amplifier with 31dB gain and up to 124dB μ V output level, gain adjustment (0-20dB) and low noise figure.

Technical Chars

- **Push-Pull line amplifier** with excellent bandwidth-flat characteristics.
- It's also possible to include an **adjustable tilt from 0 to 20dB** to compensate for cable losses.
- Produced on a shielded metal mechanism (LTE Free) with F connectors and direct connection to the mains.
- Output level for analogue signals 117dB μ V.

initial_fields		
Code		223024
Input no.		1
Inputs		III+DAB + UHF
Gain	dB	VHF+UHF: 31
TV tilt adjustment	dB	V+U: 20
Gain adjustment	dB	VHF+UHF: 20
Optical noise figure	dB	VHF+UHF: 10
Outputs number		1
Output level	dB μ V	124
Connectors		F female
Specifications		
Power supply voltage	Vdc/A	220-230 / 50-60
Current consumption	W	7
Isolation class		II
Operating temperature	°C	-10 to +55
Dimensions and packaging		
Pieces		1
EAN code		8016978072231
Packaging dimensions	mm	140 x 70 x 130
Product dimensions	mm	127 x 58 x 128
Packaging weight	kg	0.474

