

MSW 4495B



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17IN TRUNK CASCADE AMPLIFIER

Manufacturer: [JESMAY](#)

Description

- Amplifier for 16 satellite IF inputs and 1 terrestrial TV input
- Designed for large SMATV distribution network system
- Support cascade networks function with more than 46 subscribers
- Low inter-modulation and low harmonic distortion circuit design
- Sophisticated SMD technique
- Sheet metal housing with plastic holder
- Built-in synchronous level adjusters for each SAT IF and terrestrial TV
- Frequency Range: 88-862 / 950-2150
- Return Path: 5-65
- Gain SAT: 14-20dB
- Gain Terr: 18dB / Return path:-4dB
- Gain Control SAT: 10dB
- Gain Control TV: 10dB
- Slope Control SAT: 6dB
- Slope Control Terr: 0-15dB
- Return Loss: 10dB
- SAT Output Level: 110@35dB IMA3 EN50083-3
- Terr Output Level: 105@35dB IMA3 EN50083-5
- Noise Figure: 6dB
- Max Current to LNBs: 15VDC 1.2A
- Dimensions: 356x125x53 mm