



Televes reserves the right to modify the product

## Line amplifier for satellite

### Terrestrial pass-through

Aim is a product designed with a terrestrial DC as a satellite reception (from 0 to 1000 MHz) and an amplified satellite band and low terrestrial losses.

Ref.7485

Art.Nr

VST20

EAN13

8424450074855

## Highlights

- Satellite gain: 22 dB, with a high output level
- Low through losses for terrestrial: -2.5 dB
- High-shielding Zamak chassis
- Low noise figure
- DC circulation between output and input

## Main features

- F connectors
- Indoor or outdoor installation (with ref. 4163 housing)
- DC circulation between output and input

## Technical specifications

Frequency bands		MATV	SAT
Frequency range	MHz	47-862	950-2150
Inputs	n°	1	1
Outputs		1 (MATV+SAT)	
Gain	dB	- 2,5	20
Output level DIN VDE0855/12	dB $\mu$ V	-	112,5
Noise figure	dB	-	< 5,5
Consumption (12...18 Vdc)	mA	60	
DC bypass (max.)	mA	500 (SALIENT)	