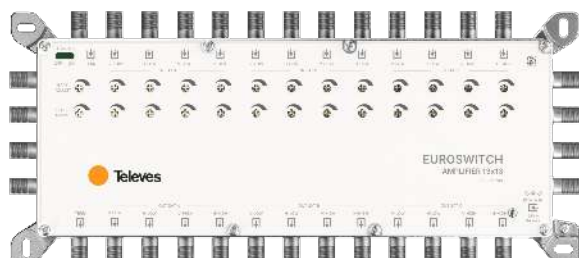


## EuroSwitch amplifier 13 inputs 27/31 dB

Compact and effective for large installations



Compact amplifier equipped with 13 inputs (one terrestrial and the four polarities of three satellites) that allows increasing the number of users in the installation while optimizing the signal received by each of them. Amplification around 27 dB for terrestrial, and 31 dB for satellite.

RED compliant

|              |               |
|--------------|---------------|
| Ref.         | 719709        |
| Logical ref. | MSE1327V      |
| EAN13        | 8424450337493 |

### Packaging info

|     |        |
|-----|--------|
| Box | 1 pcs. |
|-----|--------|

### Physical data

|                     |                      |
|---------------------|----------------------|
| Net weight          | 610.00 g             |
| Gross volume        | 1.80 dm <sup>3</sup> |
| Gross weight        | 730.00 g             |
| Width               | 275.00 mm            |
| Height              | 122.00 mm            |
| Depth               | 28.00 mm             |
| Main product weight | 610.00 g             |

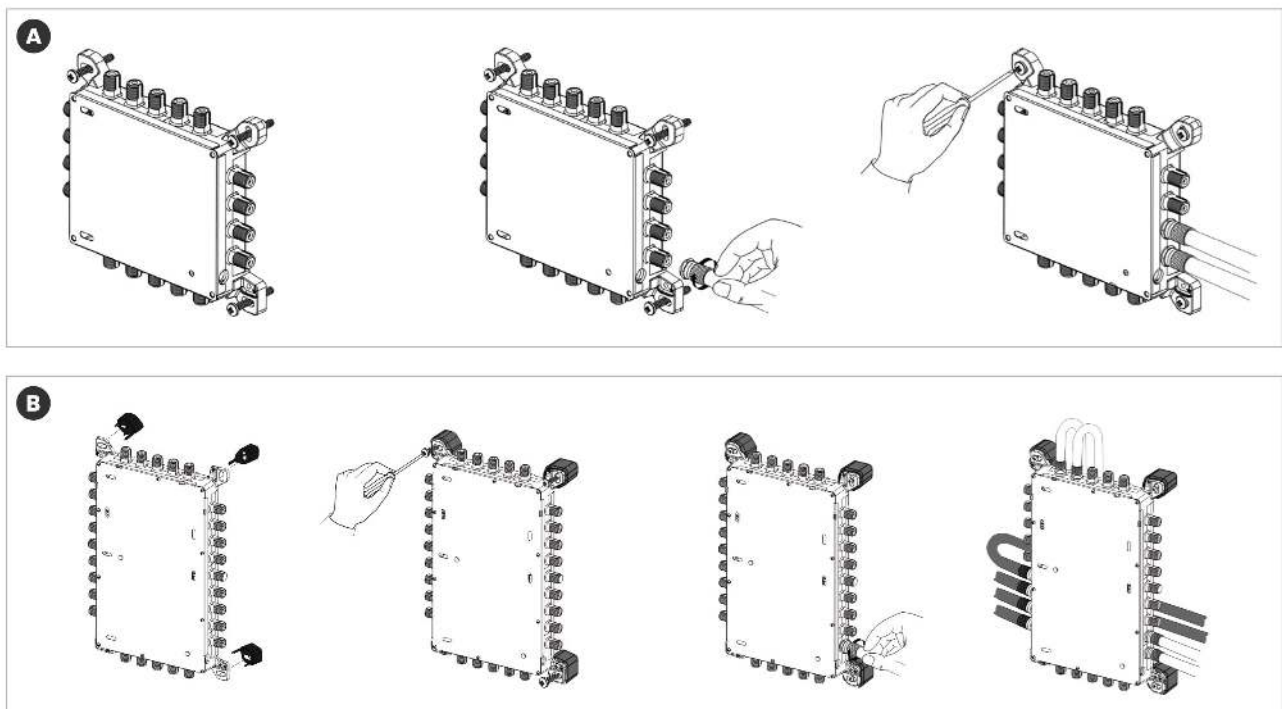
## Highlights

- Very compact in dimensions and weight
- High output level
- High shielding (A class) thanks to its manufacture in Zamak
- Gain and slope individual adjustment
- Switch to supply power to the terrestrial trunk line (TERR. DC), allowing to power headend installed elements such as intelligent antennas or amplifiers

- Two powering options: From the power supply, or from the cascade through the satellite inputs or outputs
- Low power consumption
- Wide 12-18V power supply range, making it compatible with most existing systems
- 100% european design, quality, and manufacturing

## Mounting details

Optimize installation and organize cabling cleanly thanks to the included spacers. Their installation adds a 15 mm clearance from the wall to easily route cables behind the device.



Technical specifications : Ref. 719709

|                                |      |            |            |              |
|--------------------------------|------|------------|------------|--------------|
| Number of inputs               |      |            | 13         |              |
| Number of outputs              |      |            | 13         |              |
| Bands                          |      |            |            |              |
| Frequency range                | MHz  | TERR       |            | SAT          |
|                                |      | 88 ... 862 |            | 950 ... 2400 |
| Output level                   | dBmV | 54         |            | 58           |
| Gain                           | dB   | 27         |            | 31           |
| Gain adjustment range          | dB   |            | 0 ... 20   |              |
| Slope regulation               | dB   |            | 0 ... 12   |              |
| Isolation                      | dB   |            | > 30       |              |
| Powering                       | Vdc  |            | 12 ... 18  |              |
| Max current consumption (@12V) | mA   |            | 865        |              |
| Max current consumption (@18V) | mA   |            | 580        |              |
| Max. power consumption         | W    |            | 10.4       |              |
| Operating temperature          | °F   |            | 23 ... 113 |              |
| Protection index (IP)          |      |            | 20         |              |