



Televes reserves the right to modify the product

NevoSwitch 5 inputs - 12 outputs

When quality matters

Cascadable multiswitch equipped with 5 inputs (one terrestrial, and the four polarities of one satellite), 12 user outputs, and a 12 dB potentiometer per user output.

Can be used as a terminal (star topology) or as a cascade by using a simple switch.

Ref.714504

Art.Nr

MS512C

EAN13

8424450172810

Highlights

- One potentiometer (12 dB) on each of the user outputs to optimize the level on an individual basis
- A switch for either powering terrestrial pre-amplifiers or allowing current circulation
- Can be powered directly from the satellite receiver, without the need for a power supply unit*
- Remote power feeding using VL
- Current circulation between all inputs and cascades
- Active terrestrial
- European design, quality, and manufacturing

Main features

- Very compact
- Made of zamak
- Input and output colour identification
- Available ECO mode
- Selector switch to shift between cascade and terminal modes
- 12 V power supply
- Low power consumption

Technical specifications

| Technical specif. | | | |
|---|------------|------------|---------------------|
| Type | | | 5x5x12 |
| Frequency range | MHz | SAT | 950 ... 2200 / 2400 |
| | | TERR | 47 ... 862 |
| Input level | dB μ V | SAT | 105 |
| | | TERR | 92 |
| Through losses | dB | SAT | 3 ... 6 / 8 |
| | | TERR | 4 |
| Tap losses. (2) 1..8 / 9..16 / 17..24 / 25..32 | dB | SAT | 1(1) / 2 / - / - |
| | | TERR | 2 / 4 / - / - |
| Isolation | dB | H/V | >30 |
| | | Users | >25 |
| DC pass | | | In-Out / Out-In |
| Max. total consump | mA | PSU | 85 |
| | | SAT STB(4) | 35 |
| Temp. range. | °C | | -5 ... +45 °C |
| Protection level | IP | | IP20 |

(1) Gain

(2) Adjustable 0...12dB

(3) if output charged => + 25mA

(4) 35 mA + PSU POWER if not external PSU