Televes



Single LNB offset (universal) 1 output: Hh/Vh/Hl/Vl

Single universal LNB converter, equipped with a single output and the four polarity/band combinations (Hh, Hl, Vh, Vl).

Supplied in individual packing.

| Ref. | 4365 |
|-------|---------------|
| EAN13 | 8424450043653 |

Other features

| Colour | Orange |
|----------------|--------|
| | |
| | |
| Packaging info | |
| Blister | 1 pcs. |
| Box | 8 pcs. |
| | |

Physical data

| Net weight | 132.00 g |
|---------------------|-----------|
| Gross weight | 132.00 g |
| Width | 120.00 mm |
| Height | 60.00 mm |
| Depth | 60.00 mm |
| Main product weight | 132.00 g |

Highlights

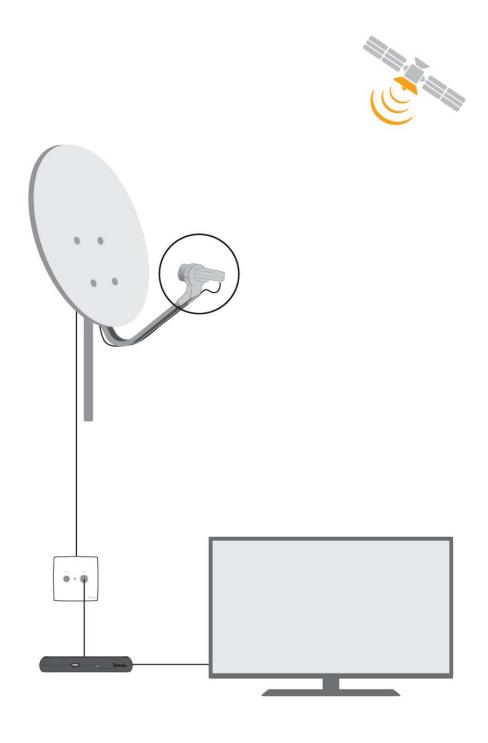
- · Low visual impact design and small casing
- High gain
- Low noise figure
- Outstanding linearity and careful equalization

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- High discrimination between polarities
- Very high IP protection index (IP66)
- Can be used under extreme temperature conditions
- Light-weight
- Compatible with 40-mm supports
- Low power consumption
- Power feeding either through the receiver or the multiswitch
- Simple connection
- Multisatellite-compatible solutions

Application example

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Technical specifications: Ref. 4365

| Frequency range | GHz | 10.7 12.75 |
|----------------------------|-----|------------|
| Control signals Horizontal | Vdc | 16 20 |
| Control signals Vertical | Vdc | 12 14 |
| Output frequency range | MHz | 950 2150 |
| L.O. frequency 0KHz | GHz | 9.75 |
| L.O. frequency 22KHz | GHz | 10.6 |
| Gain | dB | 60 |
| Noise figure | dB | 0.3 |
| L.O. stability | MHz | -1.5 1.5 |
| Polarities discrimination | dB | > 18 |
| Phase noise (@10 KHz) | dBc | -75 |
| Powering | Vdc | 10 20 |
| Max. current | mA | 110 |
| Impedance | Ω | 75 |
| Connectors | | "F" female |
| LNB-bracket diameter | mm | 40 |
| Operating temperature | °C | -30 60 |

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