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.	7475
Logical ref.	LNB41
EAN13	8424450074756

Other features

Colour	Orange
Packing	
Box	1 pcs.
Carton	100 pcs.
Pallet	600 pcs.

Physical data

Net weight	140.00 g
Gross weight	140.00 g
Width	119.00 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

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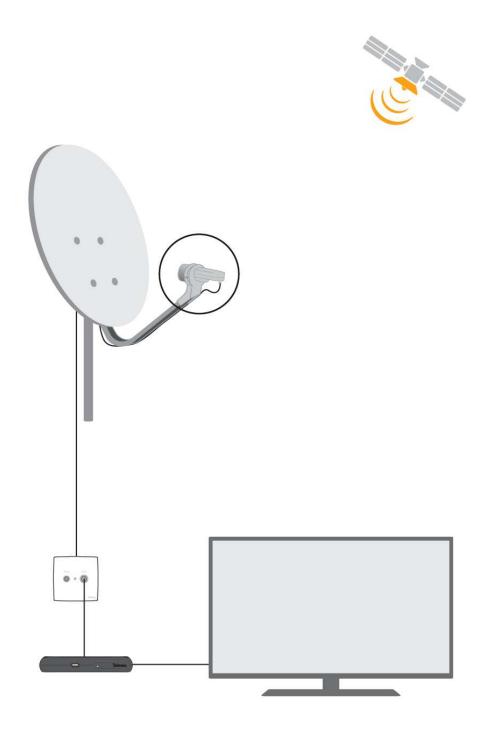
- Outstanding linearity and careful equalization
- High discrimination between polarities
- Very high IP protection index (IP66)
- Can be used under extreme temperature conditions

Main features

- 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. 7475

F	CII	407. 427.
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	> 20
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