

Item no.: 389901

OMS12T - Optical SATdCSS - TWIN converter terr.

from **199,27 EUR**

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shipping weight: 0.60 kg
Manufacturer: Televes



Product Description

For systems equipped with an optical LNB, this converter receives an optical TV signal (1100 nm-1650 nm) and restores the original RF signal. 2 RF outputs are available, each with terrestrial and satellite TV signal. The converter supports Legacy, SCR I (EN50494), SRC II (EN50607) and SKY SCR modes. Features- FC/PC optical connectors, F connectors for HF- Plastic cover included to protect the device and connections HF output TV SAT- Frequency ranges and polarities: Horizontal High MHz 1100 - 2150 ?15.5V + 22kHz, Vertical High 1100 - 2150 ?14.5V + 22kHz, Horizontal Low 950 - 1950 ?15.5V, Vertical Low 950 - 1950 ?14.5V- Return loss: dB ? 10- Impedance: ? 75- Gain variation: dB ? 7- Terrestr. Decoupling: dB 35- Output level (Legacy): dB?V 75 SCR- SCR Standard: SCR I (EN50494) / SCR II (EN50607) / SKY- dSCR User Bands: 2x16- Output level (dSCR): dB?V 72 FM/DAB/DTT- Frequency ranges MHz 47 - 790- FM 88 - 108- DAB 174 - 240- DTT 470 - 790- Return loss dB ? 10- Impedance ? 75- Gain variation dB ? 5- SAT decoupling dB 35- Type Output level: Multiplexes dB?V FM/DTT DAB, 1/ 76/ 64, 6/ 71/ 60 Optical input Optical- Wavelength: nm 1100 to 1650- Return loss: dB 45- Input level: Min dBm -12, Max -3 General Electrical- Power supply: V 20 (AC/DC adaptor)- Current consumption: mA ? 430 Mechanical- Operating temperature range: °C -5 ... +50- Storage: -40 ... +70- Optical connection: FC/PC- RF output connection: F socket Physical data- Net weight: 585g- Gross weight: 585g

Specifications

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All details, up-to-date
prices and availability

