

WISI OL 14 0000

Electrical/optical converter



Description

Electric/optical converter for distribution of one satellite, DVB-T/T2, DAB and FM into an optical output signal. Power supply and antenna pipe installation kit included.

At a glance:

- Converts IF signals of feeding system OL 15 0000 in optical signals
- Powering of OL 15 0000
- Additional insertion of DVB-T/T2, DAB and FM at the terrestrial input
- Two independent optical outputs
- Power supply included in delivery
- Antenna pipe installation possible (Included in delivery)

Technical data

Input

Frequency range SAT 950...5450 MHz

Impedance 50 Ω

Return loss 9 dB

Frequency range DVB-T 470...862 MHz

Frequency range DAB 174...240 MHz

Frequency range FM 88...108 MHz

Impedance 75 Ω

Return loss 10 dB

Level range 67...97 dB μ V

Connector SAT N

Connector DVB-T, DAB, FM F

Output

Wave length 1310 nm

Optical power 2 x +7 dBm

Connector FC/PC

General data

Supply voltage 20 V DC

Current consumption < 500 mA, incl. LNB

Operating temperature range -10...+50 $^{\circ}$ C

Packaging data

Sales unit 1 pcs.

Dimensions (WxHxD) sales unit 140 x 145 x 30 mm

Packaging volume sales unit dm³

Gross weight sales unit 0,300 kg

Shipping unit 1 pcs.

Dimensions (WxHxD) shipping unit mm

Packaging volume shipping package dm³

Gross weight shipping unit kg

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