

WISI OL 11 0000

Optical LNB



Description

LNB with direct optical output. +7 dBm output power for supply of up to 32 optical endpoints. Power supply included.

At a glance:

- Conversion of four SAT polarizations in an optical output signal
- Distribution over single-mode fiber optic cable
- Feed diameter 40 mm
- Powered by delivery included power supply
- FC / PC - connector
- For up to 32 optical back converters

Technical data

Input frequency	10,7...12,75 GHz
Frequency range	vertical: 0,95...3,0 GHz (stacked), horizontal: 3,4...5,45 GHz (stacked)

Optical output

Wave length	1310 nm
Output power	+7 dBm
Noise figure	0,5 dB Typical at 25°C
Gain	max. 72 dB, min. 62 dB
Image rejection	min. 40 dB
Local oscillator stability	max. \pm 2 MHz Temp. drift (-40°C to + 60°C)

General data

Optical connector	FC/PC
DC connector	Female F-Type
Supply voltage	12 V DC
Current consumption	< 450 mA
Ambient temperature	-30...+60 °C

Packaging data

Sales unit	1 pcs.
Dimensions (WxHxD) sales unit	mm
Packaging volume sales unit	2,1 dm ³
Gross weight sales unit	0,855 kg
Shipping unit	pcs.
Dimensions (WxHxD) shipping unit	mm
Packaging volume shipping package	dm ³
Gross weight shipping unit	kg
EAN	4010056743376
Article number	74337
Customs tariff number	85437090