

Universal Octo-LNB

Digital LNB with 8 legacy outputs

Colour	EAN	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
black	4019588083981	0000/8398	302 g	266 g	5,7 x 10,9 x 13,4 cm	11,5 x 14 x 6,4 cm

TOP FEATURES

- For 8 participant
- F connectors
- Feed ø 40 mm
- LTE interference-safe

LOCAL OSCILLATOR

- Low band: 9,75 GHz
- High band: 10,6 GHz
- Accuracy: ± 1 MHz
- Temperature drift: ± 2,5 MHz
- Phase noise: -83 @10kHz

FILTER-NAVIGATION

- Number participants: 8
- Number satellites: 1

LNB CONTROL

- Vertical: 11,5 ... 14,5 V
- Horizontal: 16 ... 19 V
- Band switch: 22 kHz

AMBIENT OPERATING CONDITIONS

- Humidity: 10 ... 95 %
- Ambient temperature: -40 ... 70 °C

INPUT FREQUENCY RANGE

- Low band: 10,7 ... 11,7 GHz
- High band: 11,7 ... 12,75 GHz

NOISE FACTOR

- Noise figure: typ. 1 dB

OUTPUT FREQUENCY RANGE

- Low band: 950 ... 1.950 MHz
- High band: 1.100 ... 2.150 MHz

POWER SUPPLY

- Power consumption: 210 mA

PREPARED FOR

- Number of orbit positions: 1
- Number of clients: 8

TECHNICAL DATA
Impedance: 75 Ω
Feed reception: 40 mm
Connector type: F female
Outputs: 8
Amplification: 58 ... 65 dB

SCOPE OF DELIVERY
Universal-Octo-LNB