

SlimFeed Universal-Quattro-LNB/40 mm for VARIO multifeed system

Digital-LNB for various participants, can be used with the TechniSat-Vario System and a Switch is needed.

EAN	Colour	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
4019588988804	white	0009/8880	240 g	200 g	4,5 x 8,5 x 14 cm	5,2 x 8 x 15 cm

TOP FEATURES

- Ultra low noise
- F-connectors
- Feed-ø 40 mm
- Weatherproof housing

LOCAL OSCILLATOR

- Low band: 9,75 GHz ± 3 MHz
- High band: 10,6 GHz ± 3 MHz
- Phase noise: -85 @10kHz

FILTER-NAVIGATION

- Number satellites: 1

LNB CONTROL

- Vertical: 11,5 - 14 V
- Horizontal: 16 - 19 V

AMBIENT OPERATING CONDITIONS

- Ambient temperature: -40 ... 65 °C
- Humidity: 5 ... 100 %

INPUT FREQUENCY RANGE

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

NOISE FACTOR

- Lower frequency range: 0,7 dB max.
- Upper frequency range: 0,7 dB max.
- Noise figure: 0,1 dB typ.

OUTPUT FREQUENCY RANGE

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

POWER SUPPLY

- LNB voltage supply: 11 ... 20 V
- Power consumption: 170 mA (Typ.)

PREPARED FOR

- Number of orbit positions: 1

TECHNICAL DATA
Outputs: 4
Connector type: F socket
Amplification: 60 ... 64 dB
Impedance: 75 Ω
Feed reception: ø 40 mm

SCOPE OF DELIVERY
SlimFeed Universal-Quattro-LNB