



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

Feed- \varnothing 40 mm

F-connectors

Weatherproof housing

LOCAL OSCILLATOR

Low band : 9,75 GHz \pm 3 MHz

High band : 10,6 GHz \pm 3 MHz

Phase noise : -85 @10kHz

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

Feed reception : \varnothing 40 mm

Amplification : 60 ... 64 dB

Impedance : 75 Ω

SCOPE OF DELIVERY

SlimFeed Universal-Quattro-LNB