



Universal-Twin-LNB

Digital LNB for 2-subscriber reception

Colour	EAN	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
white	4019588208827	0020/8882	180 g	102 g	5,4 x 5,4 x 12,3 cm	6 x 6 x 13,2 cm

TOP FEATURES

Ultra low noise

Weather protection housing

Feed ø 40 mm

LOCAL OSCILLATOR

Low band: 9,75 GHz

High band: 10,6 GHz

Accuracy: ± 1 MHz

Temperature drift: ± 0,5 MHz

Phase noise: -75 @10kHz

LNB CONTROL

Band switch: 22 kHz

Vertical: 10,5 ... 14 V

Horizontal: 16 ... 23 V

AMBIENT OPERATING CONDITIONS

Ambient temperature: -40 ... 70 °C

Humidity: 10 ... 95 %

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: typ. 0,1 dB

OUTPUT FREQUENCY RANGE

Low band: 950 ... 1.950 MHz

High band: 1.100 ... 2.150 MHz

POWER SUPPLY

LNB voltage supply: 10,5 ... 23 V

Power consumption: max. 140 mA

PREPARED FOR

Number of clients: 2

Number of orbit positions: 1

TECHNICAL DATA

Outputs: 2

Impedance: 75 Ω

Feed reception: 40 mm

Connector type: F female

Amplification: 58 ... 64 dB

SCOPE OF DELIVERY

Universal-Twin-LNB
