



Universal-Twin-LNB

Digital LNB with 2 legacy outputs

EAN	Colour	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
4019588083820	black	0000/8382	170 g	138 g	5.40 x 10.10 x 13.00 cm	10.60 x 13.80 x 6.10 cm

TOP FEATURES

For 2 participant

Feed-ø 40 mm

F connectors

LTE interference-safe

LOCAL OSCILLATOR

Low band : 9,75 GHz

High band : 10,6 GHz

Accuracy : ± 1 MHz

Temperature drift : ± 1 MHz

Phase noise : -75 dBc/Hz @10kHz

LNB CONTROL

Vertical : 11,5 ... 14,5 V

Horizontal : 16 ... 19 V

Band switch : 22 kHz

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

Noise figure : typ. 0.9 dB

OUTPUT FREQUENCY RANGE

Low band : 950 ... 1950 MHz

High band : 1100 ... 2150 MHz

POWER SUPPLY

LNB voltage supply : 11.5 ... 19 V

Power consumption : max. 140 mA

PREPARED FOR

Number of orbit positions : 1

Number of clients : 2

TECHNICAL DATA

Outputs : 2

Connector type : F female

Feed reception : 40 mm

Amplification : 58 ... 64 dB

Impedance : 75 Ω

SCOPE OF DELIVERY

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