



## Universal-V/H-LNB

Digital-LNB for single-reception

| EAN           | Colour | Item no.  | Weight (Box) | Weight | Device (W x H x D)     | Box                    |
|---------------|--------|-----------|--------------|--------|------------------------|------------------------|
| 4019588178946 | grey   | 0017/8194 | 200 g        | 120 g  | 5.80 x 5.80 x 11.30 cm | 6.50 x 6.50 x 12.00 cm |

### LOCAL OSCILLATOR

Low band : 9,75 GHz

High band : 10,6 GHz

### LNB CONTROL

Vertical : 11.5 ... 14 V

Horizontal : 16 ... 19 V

Band switch : 22 kHz

### AMBIENT OPERATING CONDITIONS

Humidity : 10 ... 90 %

Ambient temperature : -30 ... 60 °C

### INPUT FREQUENCY RANGE

Low band : 10,7 ... 11,7 GHz

High band : 11,7 ... 12,75 GHz

### NOISE FACTOR

Noise figure : 0.7 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. 190 mA

### PREPARED FOR

Number of clients : 1

Number of orbit positions : 1

### TECHNICAL DATA

Outputs : 1

Impedance : 75 Ω

Feed reception : 40 mm

Amplification : 50 ... 65 dB

Connector type : F-Buchse