

# Universal-Twin-LNB

Digital-TWIN-LNB for two participants

| EAN | Colour | Item no. | Weight (Box) | Weight | Device (W x H x D) | Box |
|---|---|---|---|---|---|---|
| 4019588788824 | grey | 0007/8882 | 300 g | 300 g | 10,1 x 7 x 12,5 cm | 7,5 x 11,5 x 13 cm |

### LOCAL OSCILLATOR

- Low band: 9,75 GHz
- High band: 10,6 GHz
- Accuracy: ± 1 MHz
- Temperature drift: ± 3 MHz
- Phase noise: -75 @10kHz

### LNB CONTROL

- Band switch: 22 kHz
- Vertical: 11,5 ... 14 V
- Horizontal: 16 ... 19 V

### 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

- Lower frequency range: 0,7 dB max.
- Upper frequency range: 0,7 dB max.
- Noise figure: 0,8 dB

### OUTPUT FREQUENCY RANGE

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

### POWER SUPPLY

- LNB voltage supply: 11,5 ... 19 V
- Power consumption: max. 190 mA

### PREPARED FOR

- Number of orbit positions: 1
- Number of clients: 2

### TECHNICAL DATA

- Outputs: 2
- Connector type: F-Buchse
- Amplification: 52 ... 65 dB
- Impedance: 75 Ω
- Feed reception: 40 mm

| SCOPE OF DELIVERY |
| --- |
| Universal Twin LNB |