Universal SCR 4+4 LNB

Satellite channel router LNB with 4 legacy outputs

Colour	EAN	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
black	4019588083882	0000/8388	282 g	250 g	5,4 x 5,4 x 12,4 cm	11 x 13,3 x 6 cm

TOP FEATURES

4 receivers with SCR support can be connected	4 receivers can be connected via legacy output	SCR protocol according to EN 50494
F connectors	Feed ø 40 mm	LTE interference-safe

LOCAL OSCILLATOR

Accuracy: ± 1 MHz

Temperature drift: ± 2 MHz

Phase noise: -83 @10kHz

High band: 10,6 GHz

Low band: 9,75 GHz

FILTER-NAVIGATION

Number participants: 8

Number satellites: 1

LNB CONTROL

Vertical: 11,5 … 15,5 V

Horizontal: 16 … 19 V

Band switch: 22 kHz

DiSEqC: EN50494

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. 0,7 dB

OUTPUT FREQUENCY RANGE

High band: 1.100 … 2.150 MHz

Low band: 950 … 1.950 MHz

POWER SUPPLY

Power consumption: 250 mA

PREPARED FOR

Number of orbit positions: 1

Number of clients: 8

SINGLE-CABLE OUTPUT

Output frequency: 950 ... 2.150 MHz

Number of output channels: 4

Frequency of the output channels: 1284, 1400, 1516, 1632 MHz

TECHNICAL DATA

Outputs: 5 ; 1x SCR, 4x Legacy

Connector type: F female

Feed reception: 40 mm

Amplification: 57 dB

Impedance: 75 Ω

SCOPE OF DELIVERY

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