



Universal SCR 4+4 LNB

EAN	Item no.	Colour	Weight (Box)	Weight	Device (W x H x D)	Box
4019588083882	0000/8388	black	282 g	250 g	5.40 x 5.40 x 12.40 cm	11.00 x 13.30 x 6.00 cm

TOP FEATURES

4 Receiver mit SCR-Unterstützung
anschließbar

4 Receiver über Legacy-Ausgang
anschließbar

SCR-Protokoll gemäß EN 50494

F-Anschlüsse

Feed-ø 40 mm

LTE-störsicher

LOCAL OSCILLATOR

Low band: 9,75 GHz

High band: 10,6 GHz

Accuracy: ± 1 MHz

Temperature drift: ± 2 MHz

Phase noise: -83 dBc/Hz @10kHz

LNB CONTROL

Vertical: 11,5 ... 15.5 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. 0.7 dB

OUTPUT FREQUENCY RANGE

Low band: 950 ... 1950 MHz

High band: 1100 ... 2150 MHz

POWER SUPPLY

Power consumption: 250 mA

PREPARED FOR

Number of orbit positions: 1

Number of clients: 8

SINGLE-CABLE OUTPUT

Output frequency: 950 ... 2150 MHz

Number of output channels: 4

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

TECHNICAL DATA

Outputs: 5 ; 1x SCR, 4x Legacy

Amplification: 57 dB

Feed reception: 40 mm

Impedance: 75 Ω

Connector type: F female