



Universal SCR 4+4 LNB

Satellite channel router LNB with 4 legacy outputs

EAN	VPE Karton	Colour	VPE Palette	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
4019588083882	30	black	720	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	SCR protocol according to EN 50494	Feed ø 40 mm
4 receivers can be connected via legacy output	F connectors	LTE interference-safe

LOCAL OSCILLATOR	Low band : 950 ... 1.950 MHz
Low band : 9,75 GHz	High band : 1.100 ... 2.150 MHz
High band : 10,6 GHz	POWER SUPPLY
Accuracy : ± 1 MHz	Power consumption : 250 mA
Temperature drift : ± 2 MHz	SINGLE-CABLE OUTPUT
Phase noise : -83 @10kHz	Output frequency : 950 ... 2.150 MHz
LNB CONTROL	Number of output channels : 4
Vertical : 11,5 ... 15,5 V	Frequency of the output channels : 1284, 1400, 1516, 1632 MHz
Horizontal : 16 ... 19 V	TECHNICAL DATA
Band switch : 22 kHz	Outputs : 5 ; 1x SCR, 4x Legacy
DiSEqC : EN50494	Connector type : F female
AMBIENT OPERATING CONDITIONS	Feed reception : 40 mm
Ambient temperature : -40 ... 70 °C	Amplification : 57 dB
Humidity : 10 ... 95 %	Impedance : 75 Ω
INPUT FREQUENCY RANGE	SCOPE OF DELIVERY
Low band : 10,7 ... 11,7 GHz	Universal-SCR 4+4 LNB
High band : 11,7 ... 12,75 GHz	
NOISE FACTOR	
Noise figure : typ. 0,7 dB	
OUTPUT FREQUENCY RANGE	