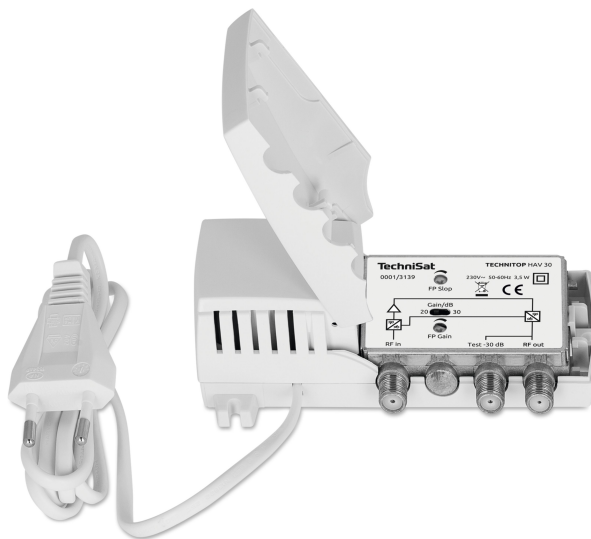




TECHNITOP HAV 30

CATV amplifier with 30/20 dB gain and return path of 5-65 MHz.

EAN	Colour	Item no.	Weight (Box)	Weight	Device (W x H x D)	Box
4019588131392	white	0001/3139	362 g	332 g	13,3 x 6,7 x 3,9 cm	14,2 x 9,7 x 5 cm

TOP FEATURES

Switchable gain 20/30 dB

Gain and slope adjustable

Return channel compatible (DOCSIS)

AMBIENT OPERATING CONDITIONS

Ambient temperature : -20 ... 50 °C

Humidity : 10 ... 75 %

IP class : 20

AMPLIFICATION

Amplification : ≤ 30 dB

Return path : -2,5 dB

GENERAL CHARACTERISTICS

Top features : Switchable gain 20/30 dB

Top features : Gain and slope adjustable

Top features : Return channel compatible (DOCSIS)

POWER SUPPLY

Mains adapter : internal

Nominal voltage : 230 V ~

Frequency : 50 Hz

Effective output : 3,5 W

RANGE OF ADJUSTMENT

Attenuator : 0 ... 17 dB

Equaliser : 0 ... 17 dB

TECHNICAL DATA

Frequency range : 87 ... 862 MHz

Amplification : 20 / 30 dB switchable

Output level : 97 (CTB, CTO, EN 50083-3)

Frequency range return path : 5 ... 65 MHz

Noise factor : $\leq 8,5$ dB

Shielding factor : ≥ 75 dB EN 50083-2 (Class A)

Connector type : F female

Impedance : 75 Ω

Return loss : ≥ 10 dB

SCOPE OF DELIVERY

TECHNITOP HAV 30; installation manual