



TECHNITOP HAV 25

CATV amplifier with 25 dB gain and active return path

EAN	Item no.	Colour	Weight (Box)	Weight	Device (W x H x D)	Box
4019588056251	0000/5625	silver	708 g	576 g	18.00 x 8.50 x 5.00 cm	22.00 x 12.00 x 8.00 cm

TOP FEATURES

25 dB amplification

active return path for internet and phone (DOCSIS)

alu-diecast housing

adjustable attenuation and equalization

developed according to KDG1-classification TS 140

shielding class A according to EN 50083-2

OUTPUT LEVEL

IMA DIN 45004B VHF : 98 dB

IMA DIN 45004B UHF : 98 dB

POWER REQUIREMENT

Power input : 6 W

POWER SUPPLY

Mains adapter : internal

Nominal voltage : 230 V ~

Frequency : 50 Hz

RANGE OF ADJUSTMENT

Attenuator : 20 dB

Equaliser : 18 dB

TECHNICAL DATA

Frequency range : 85 ... 1006 MHz

Frequency range return path : 5 ... 65 MHz

Amplification : 22 ... 25 dB

CSO / CTB : 98 dB μ V

Noise factor : \leq 7 dB

Shielding factor : \geq 80 dB EN 50083-2 (Klasse A)

Protection class : IP 40

Connector type : F female

Impedance : 75 Ω

Return loss : \geq 14 dB (-1,5 dB/Okt.)

Interstage attenuator : 6 dB

SCOPE OF DELIVERY

TECHNITOP HAV 25, manual