

WISI VX 45 E

In-house amplifier



Description

Broadband in-house amplifier for use in coaxial networks recommended for 7 to 18 households

At a glance:

- high quality downstream amplifier with band 1
- Zinc die-cast housing
- External test points
- Alignment by uninterruptible rotary switch

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Technical data

Downstream

Inputs	1 pcs.
Input measurement socket	20 dB (resistance)
Frequency range downstream	47...862 MHz
Gain downstream	36 dB
Noise figure downstream	7.5 dB
Attenuator downstream	0...15 dB (1 dB steps)
Equalizer downstream	0...22,5 dB (1,5 dB-steps)
Interstage attenuator downstream	0/6 dB (Jumper)
Interstage equalizer downstream	0/6 dB (Jumper)
Output level 1	107 dB μ V (CENELEC 42 channels, 6 dB slope, at CSO/CTB >60 dB)
Output test point	20 dB (directional coupler)

Connectors

F-female	4 pcs.
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General data

Operating voltage AC	230 V
Power consumption	5 W
Screening factor	Class A, EN 50083-2
Dimensions (width x height x depth)	163 x 90 x 47 mm
Operating temperature range	-20...+55 °C
Protection class	IP20
Lightning protection	4 kV (EN61000-4-5, 1,2/50 μ s pulse)

Packaging data

Sales unit	1 pcs.
Dimensions (WxHxD) sales unit	170 x 150 x 55 mm
Packaging volume sales unit	dm ³
Gross weight sales unit	0.726 kg
Shipping unit	pcs.
Dimensions (WxHxD) shipping unit	mm
Packaging volume shipping package	1.2 dm ³
Gross weight shipping unit	1.2 kg
EAN	4010056739706
Article number	73970
Customs tariff number	85437030