

WISI VX 26 M1

VALUE LINE distribution amplifier



Description

At a glance:

- Super compact housing
- High output level
- High gain

Technical data	
Downstream	
Frequency range	47...1006 MHz
Return loss	≥ 18 dB (-1 dB/oct.)
Noise figure	≤ 6,0 dB (47...862 MHz), ≤ 8,0 dB (862...1006 MHz)
Gain	36 dB
Frequency response	≤ ± 0,5 dB (47...862 MHz), ≤ ± 0,75 dB (47...1006 MHz)
Input attenuator	0...22,5 dB (1,5 dB-steps)
Input equalizer	0...22,5 dB (1,5 dB-steps)
Interstage Slope	0/2/8/10 dB (Jumper)
Interstage attenuator	0/6 dB (Jumper)
Distortion products for CENELEC 42 Ch. @ 111 dBμV flat	(CSO/CTB = 60 dB)
Distortion products for CENELEC 42 Ch. @ 114 dBμV 8 dB slope	(CSO/CTB = 60 dB)
RF test point output (Coupler)	-20 dB
General data	
Impedance	75 Ω
RF connectors	F
Supply voltage	180...265 V AC
Surge protection power supply	2 kV (EN61000-4-5, 1,2/50 μs pulse)
Power consumption	typ. 16 W
Ambient temperature	-20...+55 °C
Storage temperature	-25...+75 °C
Protection class	IP 66
Electro Magnetic Compatibility (EMC)	EN 50083-2
Lightning protection	4 kV (EN61000-4-5 1,2/50 μs pulse)
Dimensions (width x height x depth)	231 x 145 x 85 mm
Article number	73176
EAN	4010056731762
Sales unit	1 pcs.
Customs tariff number	85437030
Gross weight sales unit	2.000 kg