

In-house distribution amplifier MIDI LINE VX 89 D 3627



Product information



At one glance:

- Rotary Switch „Q-Step“ – fixed attenuation steps (1 dB steps) and equalization steps (1,5 dB steps)
- Interruption-free setting
- No pads needed
- Integrated return path amplifier
- Test socket at in- and output
- High output level

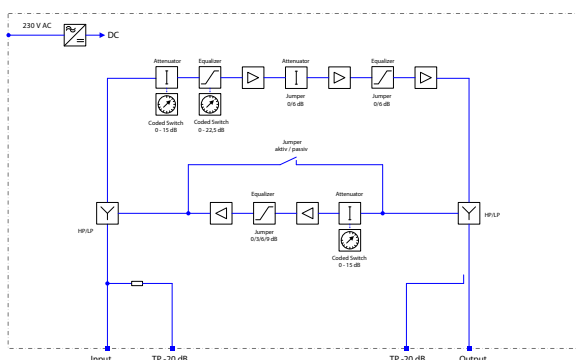
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In-house distribution amplifier MIDI LINE VX 89 D 3627



- F connectors
- Wall mounting
- Zinc die-cast housing

Type	VX 89 D 3627
Down-Stream / DS	
Frequency range (Jumper)	85 - 1006 MHz
Gain	36 dB
Input	- Step attenuator (Switch) 0 - 15 dB (20 steps) - Step equalizer (Switch) 0 - 15 dB (20 steps)
Interstage	- Equalizer (Jumper) 0 / 6 dB - Attenuator (Jumper) 0 / 6 dB
Output level, Cenelec 42 Ch. flat, Output level, Cenelec 42 Ch. 6 dB slope CSO / CTB > 60 dB	≥ 100 dBμV ≥ 102 dBμV
Noise figure	≤ 7,5 dB
Test point	Output (Directional tap) -20 dB Input (Resistor)
Up-Stream / US	
Frequency range	5 - 65 MHz
Gain	27 dB
Input	- Attenuator (Switch) 0 - 15 dB (20 steps)
Interstage	- Equalizer (Jumper) 0 / 3 / 6 / 9 dB
Noise figure	≤ 7 dB
Output level 3. order EN50083-5	118 dBμV
General data	
RF connectors	F
Impedance	75 Ohm
Operating voltage	230 VAC ±10%
Operation mode	LED green
Power consumption	max. 6 W
Operating temperature	-20 ... +55 °C
Storage temperature	-25 ... +75 °C
Protection class	IP 20
EMV	EN50083-2
Lightning protection DS input	1kV - EN61000-4-5 1,2/50 μs pulse
Dimensions W x H x D	163 x 90 x 47 mm



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