WISI VX 82 0S

Homeamplifier,1 GHz, KDG 1TS140







Description

Locally fed 1GHz distribution amplifier in Mini Line housing with fold-up lid. The programming elements allow variable adjustment. Functional equation with PAD-based version 8x OP.

At a glance:

- Compact housing MiniLine
- All RF connections F-connector
- setting elements with rotary switch
- Flap-lid for easy handling

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Technical data	
Down-Stream / DS	
Frequency range downstream	851006 MHz
Gain downstream	31 dB
Frequency response	≤ ± 0,8 dB
Output level	\geq 98 dB μ V (CENELEC 42 Ch, flat, CTB/CSO \geq 60 dB)
IN-ATT (adjuster)	020 dB
IN-EQ (adjuster)	020 dB
Interstage-EQ (fix)	3 dB
noise figure	≤ 6,5 dB
Upstream (US)	
US frequency range	565 MHz
Gain upstream	25 dB
Frequency response upstream	≤ ± 0,8 dB
Output level	120 dBµV (KDG TS140 medium load; BER <1e 10-6)
IN-ATT (adjuster)	020 dB
noise figure	≤ 4,5 dB
General data	
HF-connections	F
Impedance	75 Ω
Return loss	≥ 14 dB (>40 MHz - 1,5 dB Oktave ≥10 dB)
Lightning protection	1 kV (severity 1 / EN60728-3)
EMC	EN50083-2
Supply voltage	230 V (± 10%)
Power consumption max.	≤ 5,5 W
Ambient temperature	-20+55 °C
Storage temperature	-25+75 °C
Protection class	IP20

Packaging data	
Sales unit	1 pcs.
EAN	4010056741242
Article number	74124
Customs tariff number	85437030