

WISI VX 88 0P

In-house/distribution amplifier, locally supplied



Description

At a glance:

- Zinc die-cast housing
- Flap-lid for easy handling
- Configuration of attenuators and equalizers via PADs and jumpers
- Measuring points at the input and output
- Return path amplifier on the circuit board
- Low power consumption, high output level
- Classification: KDG 1TS140 C (3.2)

Technical data

Down-Stream / DS

Frequency range downstream	85...1006 MHz
Gain downstream	30 dB
attenuator downstream	0...20 dB
equaliser downstream	0...20 dB
interstage equalizer downstream	0/6 dB
Output level 1	100 dB μ V
Noise figure downstream	\leq 7,0 dB

Upstream (US)

Frequency range upstream	5...65 MHz
Gain upstream	25 dB
attenuator upstream input	0...20 dB
Equalizer US	0/3/6/9 dB
noise figure upstream	\leq 5 dB
Output level	120 dB μ V
input test point (bidirectional)	-20 dB
output test point (directional coupler)	-20 dB

General data

Impedance	75 Ω
Operating voltage	230 V AC (\pm 10%, LED green)
Power consumption	\leq 5,5 W
Operating temperature range	-20...+55 $^{\circ}$ C
Storage temperature	-25...+75 $^{\circ}$ C
Protection class	IP20
Electro Magnetic Compatibility (EMC)	EN50083-2
Lightning protection	1 kV (EN60728-2:- 1,2/50 μ s pulse)
Dimensions (width x height x depth)	163x90x50 mm

Packaging data

Sales unit	1 pcs.
Dimensions (WxHxD) sales unit	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	dm ³
Gross weight shipping unit	kg
EAN	4010056733957
Article number	73395
Customs tariff number	85437030