

# Data sheet

## Broadband Amplifiers CATV / SMATV

GHV 520 Apartment Amplifier, no RC, Gain 20dB, 47...1006MHz

Item number 323138



### Specifications

#### Order information

EAN Number 5702663231382

#### Characteristics

Output level CTB @ 60 dB IMD (42 ch) Slope 0/7 dB 104 dB $\mu$ V

Output level CSO @ 60 dB IMD (42 ch) Slope 0/7 dB 101 dB $\mu$ V

#### Frequency

Frequency range 47 - 1006 MHz

#### Gain

Gain 20 (1006MHz) dB

Gain forward - Interstage 0 / -3 fixe

Noise figure <7.0 (typ. 5) dB

#### Loss

Attenuation 0...15 dB

#### Return Loss

#### Operational

Class II

AC Supply voltage 190...264 VAC

Power Consumption (typ.) <4 W

#### Connectors

Input connector F-female

Output connector F-female

RF connector - Test point input: bi-directional -20 dB

## Specifications

RF connector - Test point output: -20 dB  
directional

### Mechanical

Housing protection class	IP20 IP
Packing QTY	1
Depth (mm)	100 mm
Height (mm)	65 mm
Weight (kg)	0,65 kg
Width (mm)	170 mm

### Packaging

Total Weight	0,802 kg
Tara Weight	0,092 kg
Net Weight	0,710 kg
Packaging Volume	0,002 m3
Packaging Width	0,130 m
Packaging Height	0,075 m