

Data sheet

Broadband Amplifiers CATV / SMATV

GHV 530 Apartment Amplifier, no RC, Gain 30dB, 47...1006MHz

Item number 323142



Specifications

Order information

EAN Number 5702663231429

Characteristics

Output level CSO @ 60 dB IMD 100 dB μ V

Output level CTB @ 60 dB IMD (42 ch) Slope 0/7 dB 105 dB μ V

Output level CSO @ 60 dB IMD (42 ch) Slope 0/7 dB 102 dB μ V

Output level CTB @ 60 dB IMD 104 dB μ V

Frequency

Frequency range 47 - 1006 MHz

Gain

Gain 30 (1006MHz) dB

Gain forward - Interstage 0 / -3 fixe

Noise figure <7.0 (typ. 5) dB

Loss

Attenuation - adjustable 0...15 dB

Return Loss

Operational

Class II

AC Supply voltage 190...264 VAC

Power Consumption (typ.) < 3 W

Connectors

Input connector F-female

Output connector F-female

Specifications

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

RF connector - Test point output: directional -20 dB

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	0,804 kg
Packaging Height	0,075 m
Packaging Width	0,130 m
Packaging Volume	0,002 m3
Net Weight	0,712 kg
Tara Weight	0,092 kg