

GHV 930 House Amplifier, w/RC, Gain 30dB, 47...1006MHz

Art. Number 323158



TRIAx GHV 900 series is a low noise coaxial house- and apartment- distribution amplifier, for use in smaller CATV distribution networks in multi dwelling houses.

Technical Specifications

ORDER INFORMATION

EAN Number 5702663231580

CHARACTERISTICS

Output level CSO @ 60 dB IMD (42 ch) Slope 0/7 103/105 dBμV

Output level CTB @ 60 dB IMD (42 ch) Slope 0/7 dB 103/105 dBμV

Output level return IMD 2/IMD 3 @ 60 dB | dBμV 96/117 dBμV

FREQUENCY RANGE

Frequency range | MHz 47...1006/85...1006 MHz

GAIN

Gain | dB 30 (@1006MHz) dB

Gain return (@60 MHz) | dB 22/28 dB

Noise figure | dB 7 dB

Noise figure return path | dB 5 dB

LOSS

Equalization 0...15

Attenuation | dB 0...15 dB

Attenuation - interstage | dB 0/3/6/9 dB

ELECTRICAL

Linearity | dB ± 1.0 dB

OPERATIONAL

Technical Specifications

IP Housing protection class	IP 20
Insulation Class	II

CONNECTORS

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

MECHANICAL

Weight (kg) TB(D) kg	0.65 kg
Product Height mm	65 mm
Product Width mm	170 mm
Product Depth mm	100 mm
Packaging Height m	0.075 m
Packaging Width m	0.130 m
Packaging Depth m	0.230 m
Packaging Volume m3	0.002 m3
Net Weight kg	0.714 kg
Tara Weight kg	0.092 kg
Total Weight kg	0.806 kg