



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

Art. Number 323142



TRIAx GHV 500 series is a low noise coaxial apartment- distribution amplifier, for use in smaller MATV distribution networks in multi dwelling houses.

Technical Specifications

ORDER INFORMATION

EAN Number 5702663231429

CHARACTERISTICS

Output level CTB @ 60 dB IMD | dB μ V 105 dB μ V

Output level CSO @ 60 dB IMD (42 ch) flat | dB μ V 102 dB μ V

FREQUENCY RANGE

Frequency range | MHz 47...1006 MHz

GAIN

Gain | dB 30 (@1006MHz) dB

Gain forward - Interstage | dB 0 / -3 fixe dB

Noise figure | dB 4.5 dB

LOSS

Attenuation | dB 0...20 dB

Attenuation - interstage | dB 3 fix dB

ELECTRICAL

Linearity | dB \pm 1.0 dB

OPERATIONAL

IP Housing protection class IP 20

Insulation Class II

CONNECTORS



Technical Specifications

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	60 mm
Product Width mm	148 mm
Product Depth mm	75 mm
Packaging Height m	0.071 m
Packaging Width m	0.230 m
Packaging Depth m	0.130 m
Packaging Volume m ³	0.002 m ³
Net Weight kg	0.482 kg
Tara Weight kg	0.103 kg
Total Weight kg	0.585 kg