

## UBB amplifiers AMP9762

SKU : AA0212AAA0001



UBB (ultra broadband) line amplifiers with return path. To be used as the final amplifier before wall outlets. Normally used to amplify the signals after an optical link. All adjustments are internally located under the die cast cover secured with safety screws to prevent unauthorised access. Packaging 1 pc.

### Main Specifications

- Operating temperature: -10 to +55°C
- Gain and slope adjustment in TV and SAT band
- Female F connectors
- Passive or active return path, switchable by the installer

PRODUCT		AMP9762		
	Fracarro code			235051
Bandwidth		MHz	MHz	47-862
Gain		dB	25	40
Flatness		dB	±2	±2
Gain adjustment		dB	-	-
Slop adjustment		dB	-	112
Maximum output level				
IM3-60 dB 3 unequal tones		dBuV	100	120
IM3-60 dB 2 unequal tones		dBuV	100	120
IM3-60 dB 3 unequal tones		dBuV	98	118
IM3-60 dB 2 unequal tones		dBuV	94	114
IM3-60 dB 2 unequal tones		dBuV	97	117
IM3-60 dB 2 unequal tones		dBuV	95	115

PRODUCT	AMP9762	
General Parameters		
Noise figure	dB	3
Conectors		F
Impedance	Ohm	75
Test point	dB	-30
Mains voltage	Vac, Hz	220-240, 50-60
Power consumption	W	9
Protection index		IP20
Dimensions (L.xH.xD.)	mm	194x143x53
Operating Temperature	°C	-10 to +55