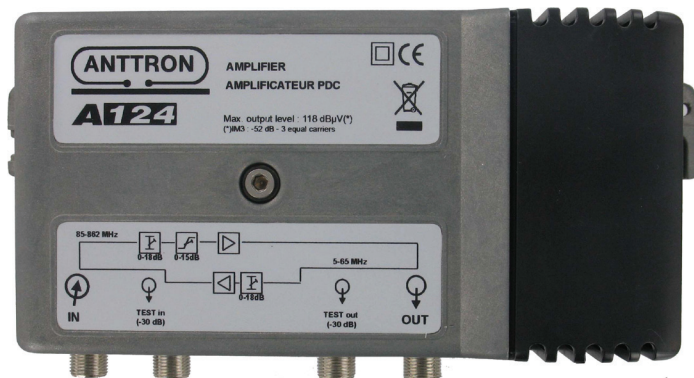


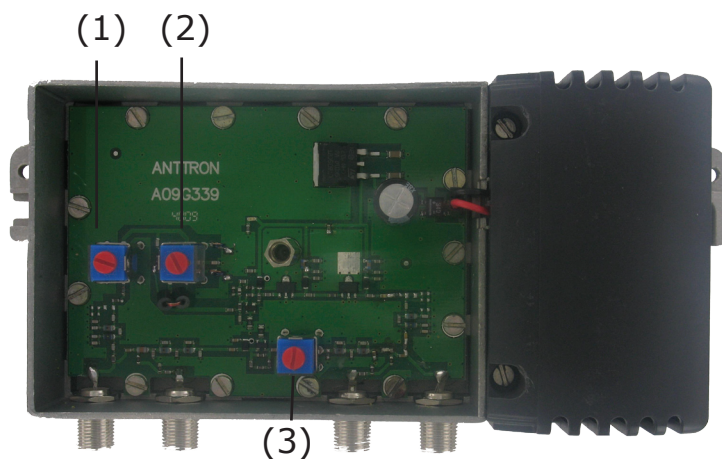
# CATV amplifier

Ref : A124



(1) (2) (3) (4)

- (1) : Input
- (2) : Test input (-30 dB)
- (3) : Test output (-30 dB)
- (4) : Output



(1) (2)

(3)

- (1) : Gain adjustment forward path
- (2) : Slope adjustment
- (3) : Gain adjustment return path

## Technical specifications

Number of inputs	1
Number of outputs	1
Test input/output	yes : -30 dB
Forward gain (85-862 MHz) dB	38
Return path gain (5-65 MHz) dB	10
Attenuation range (forward /return path) (dB)	0-18
Slope attenuation range (forward path) (dB)	0-15
Noise figure (dB)	< 7
Input/output return loss (dB)	> 10
Max. output level (IM3 : -52 dB : 3 equal carriers) (dBµV)	118
Voltage	230 Vac (-10%,+15%)
Consumption (W)	6
Dimensions (mm)/weight (kg)	170 x 95 x 50 / 0.8
EAN code	5420037601240

Drilling distance  
160 mm



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