



## AMP9763

**1-input (RC+VHF+UHF+SAT) indoor amplifier** with 45dB gain and up to **127dBμV output level on UHF band**, separate amplification with independent gain and tilt adjustment (20dB) for TV and SAT bands and low noise figure.

- Jumper to select active or passive return channel.
- High gain and high output level enable these products to be used in mediumlarge networks.
- High shield against LTE interferences (LTE Free) thanks to the die-cast housing with F connectors and die-cast frame that encloses the amplification section.
- Test point -30dB available an all models.
- The Serie is equipped with high efficiency and low consumption switching power supply.
- Special screw for earth electrode of the antenna system connection.

CODE		235052
Input no.	no.	1
Input Bands		RC + VHF + UHF + SAT
VHF	Frequency Hz	47 - 230
UHF	Frequency Hz	470 - 862
SAT	Frequency Hz	950 - 2400
Outputs	no.	1
FM	Noise figure dB	8, 8, 10
Test output	dB	- 28
Impedance	Ω	75

## **Data sheet**



Connector		F female
Flatness	dB	± 2
Power supply	Vac,Hz	220-240, 50-60
Isolation class		11
Consumption	W	16
Operating temperature	C°	-10 a +55
Dimensions	mm	194 x 143 x 53
Weight	kg	2.2
Net Weight	kg	2.1

