



Feature

Made In Europe

- 220V main power
- Push-pull technology
- Built-in adjustable attenuator & equalizer
- Built-in test point
- Connector F type
- Metal-plastic housing for indoor mounting
- Output test point and screw terminal for equipotential bonding
- Made in Europe

Distribution Amplifier DA86228NR/ DA86234NR

Specifications

Model	DA86228NR	DA86234NR
Frequency Range (forward path)	47 ~ 862 MHz	47 ~ 862 MHz
Gain	28 dB	34 dB
Frequency Response	± 0.5 dB	± 0.5 dB
Gain Adjustment	20dB	
Slope Adjustment, Typical	18dB	
Maximal Output Level IMD3 =60 dB (DIN45004B)	117 dBμV	
Output Level CTB, CSO (EN50083-3)	101 dBμV	
Input and Output Return Loss*	> 14 dB	
Noise Figure	< 6 dB	
Test Point Attenuation	- 30 dB	
Power Consumption	230V / 50 Hz / 5W	
Operating Temperature Range	-20°C ~ 50°C	
Dimensions/ Weight (packed)	107 x 148 x 53 mm / 0.6 kg	

*When $f \geq 40\text{MHz}$, return Loss $\geq 14\text{dB}$ (40MHz) -1.5dB / octave, but not less than 10dB

Specifications subject to change without notice.

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