

AM 311 L2 · 051024

2-Input Mast Amplifier



DESCRIPTION

2-input mast amplifier: VHF (-1 dB) / UHF (470–694 MHz). Gain: 36 dB. Output level (DIN 45004B): 110 dBμV. Power supply: 24 Vdc. With DC pass-through on the UHF input. 5G high-rejection filter



STRENGTHS

- New 2026 Version*
- Excellent gain-to-output-level ratio
- High-Rejection 5G Filter
- Switchable DC power supply
- Compact design for quick and easy installation
- Power indicator LED



*Design and hardware update. The main features and functions remain the same, with slight variations in the electrical specifications. See the technical specifications table.

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FEATURES

REFERENCE		AM 311 L2	
Code		051024	
Inputs		VHF	UHF
Frequency range	MHz	47-240	470-694
Gain	dB	-1	36
Regulation	dB	-	15
Output Level (DIN 45004B)	dBuV	-	110
Noise figure	dB	-	<3
Supply Voltage	Vdc	24	
Consumption	mA	40	
Switchable Power Connector 0/24 Vdc		-	√