

MAP228M

FRACARRO 2 Input (VHF+UHF, UHF) Mast Amplifier with 28dB Gain



4G and 5G Filtered

Technical Characteristics

2-input (VHF+UHF, UHF) masthead amplifier with 28dB gain and up to 116dB μ V output level on UHF band, separate VHF/UHF amplification with independent gain adjustment (-15dB) for each input and low noise figure.

Compatible with DVB-T2 technology.

High pass filter @526MHz.

Low pass filter for 4G and 5G @694MHz.

- **28dB Gain**
- **Built-in 4G/5G Filter**
- **Die-Cast Shielding**
- **Power Pass Switch**
- **Power Indicator LED**
- **Low Noise**
- **116dB μ V Output Level**

Specifications

Code	MAP228M
Number of Inputs	2
Input Bands	VHF + UHF, UHF
VHF Frequencies	174 – 230 MHz
UHF Frequencies	526 – 694 MHz
Gain	VHF+UHF : 28 dB UHF : 28 dB
Output Level	VHF : 112 dB UHF : 116 dB
Number of Outputs	1
Voltage	12 VDC
Consumption	60 mA

Dimensions and Packaging

Pieces	1
EAN Code	8016978110353
Packaging Dimensions	124 x 57 x 118 mm
Product Dimensions	120 x 50 x 105 mm
Packaging Weight	0.303 kg
Net Weight	0.234 kg
Weight	0.251 kg