

## TRIAx MERCURY LTE700 AMPLIFIER

Art. Number 371006



### LTE 700 MERCURY - 1 Input - VHF/UHF

- Wideband MATV Amplifier
- Variable Gain Control 0-20 B on All Inputs
- Masthead Line Power Supply with Short Circuit Protection
- Test Output -30dB
- Earth Bonding Point

## Technical Specifications

### ORDER INFORMATION

EAN Number 5702663710061

### CHARACTERISTICS

Max. Output level | dBμV 117 dBμV

Test Point | dB - 30 dB

### FREQUENCY RANGE

Frequency range | MHz 88...694 MHz

Frequency Range DAB | MHz 217...230 MHz

Frequency Range FM | MHz 88...108 MHz

Frequency range UHF | MHz 470-790 MHz

### GAIN

Gain | dB 34 dB

Noise figure | dB <7 dB

### LOSS

Attenuation - adjustable | dB 0-20 dB

### OPERATIONAL

LED indicator Yes

LINE power current (max.) | mA 100 mA



## Technical Specifications

### CONNECTORS

Number of inputs	1
Number of outputs	2 (Full and Test)

### MECHANICAL

Product Length   mm	190 mm
Packaging Height   m	0.060 m
Packaging Width   m	0.200 m
Packaging Depth   m	0.190 m
Packaging Volume   m <sup>3</sup>	0.002 m <sup>3</sup>
Net Weight   kg	0.775 kg
Tara Weight   kg	0.095 kg
Total Weight   kg	0.870 kg
Remarks	Screened Amplifier