

connecting the future



## MFA 611 - 1 Input - UHF / BIII - Multiband mast amplifier - LTE 800 Protected

Article number: 340611

### Product description:

MFA 611 - UHF / BIII - mast amplifier

- LTE protected
- F-connectors on all in- and outputs
- 4-terminal waterproof masthousing
- RF shielded & CE approved (EN 50083)

### Specifications

ORDER INFORMATION	
EAN Number	5702663406117
CHARACTERISTICS	
Type	Amplifier - mast
Max. Output level @ -60 dB IMD	103 dB $\mu$ V
FREQUENCY	
LTE protection	800
Input 1 - frequency	470...790 / 170...230 MHz
Input 1 - band	BIII(DAB)+UHF

Input 1 - channels	21...60 / 5...12
GAIN	
Input 1 - gain	10...25 / 15...30 dB
Input 1 - noise figure	3.5 dB
RETURN LOSS	
Return Loss	10/8 dB
ELECTRICAL	
Impedance	75 $\Omega$
OPERATIONAL	
LED indicator	Yes - green
DC Operating voltage	12...24 VDC
DC Current consumption	55 mA
CONNECTORS	
Number of inputs	1
Number of outputs	2
Connector Type	F-female
MECHANICAL	
Product Height	115 mm
Product Depth	60 mm
Product Width	107 mm
Colour	RAL 7016
Packing QTY	1
Packaging Height	0,060 m
Packaging Width	0,120 m
Packaging Depth	0,110 m
Packaging Volume	0,001 m <sup>3</sup>
Net Weight	0,230 kg
Tara Weight	0,025 kg
Total Weight	0,255 kg