



Outdoor TV mixer broadband inputs L series

art. 22-079
MIX4L V-4-5-U

This outdoor TV mixer is ideal to combine the signals of four different antennas and distribute them to the TV on a single cable.

This mixer is designed to optimize the reception of DTT signals in the range E05÷E12+E21÷E48, attenuating the 700 MHz band without preventing the proper functioning of the channel E48.

The four inputs are so distributed:

- 1 VHF band input
- 1 band 4 input
- 1 band 5 input
- 1 UHF band input.

On request it can be provided with the possibility to enable the remote power supply.

Available, on request, with resistive trimmers (0÷15 dB) as level regulators on inputs.

Created with calibration on request. When ordering you must specify the last channel of the band 4 and the first of the band 5.



Characteristics

- Shielded housing with screw F-type connectors
- Fixing accessory suitable for masts up to Ø 60 mm included

Code	22-079	
Item	MIX4L V-4-5-U	
No. of inputs	4	
No. of outputs	1	
Insertion loss for single band input	dB ±1	< 3
Insertion loss for overlapping band inputs	dB ±1	< 5
Inputs isolation	dB	> 20
Dimensions (LxWxH)	mm	87x48x105
Packaging dimensions (LxWxH)	mm	110x120x60
Packaging weight	Kg	0,21
Fit temperature	°C	-10 ÷ +55
Compliant to	EN 55083-2, EN 60065	

Technical data refer to a temperature of 25 °C

Example of application

