



Outdoor TV mixer broadband inputs L series

art. 22-068
MIX3L/2 V-U-U



This outdoor TV mixer is ideal to combine the signals of three 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 three inputs are so distributed:

- 1 VHF band input
- 2 UHF band inputs.

Product with double output, equipped with a splitter inside to split the TV signals into two distribution lines.

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.

Characteristics

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

Code		22-068
Item		MIX3L/2 V-U-U
No. of inputs		3
No. of outputs		2
Insertion loss for VHF band input	dB ±1	< 5
Insertion loss for UHF band inputs	dB ±1	< 8
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

