



Outdoor TV mixer broadband and channel inputs LK series

art. 22-101 MIX2LK 1Can.U-LB

This outdoor TV mixer is ideal to receive a channel from a different direction than the direction of the other muxes, combine the signals of the two antennas and distribute them to the TV on a single cable.

It's designed for 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.

Characterized by a filtered channel input and a corresponding trap on the broadband input to block the interfering signal.

When ordering you must specify the desired UHF channel.



Characteristics

- Channel filter with two resonant cavities
- Corresponding trap on broadband input
- Shielded housing with screw F-type connectors
- Using slide switches, a remote power supply can be provided on input connectors
- Fixing accessory suitable for masts up to Ø 60 mm included

Code		22-101
Item		MIX2LK 1Can.U-LB
No. of inputs		2
Ch. UHF insertion loss	dB ±1	≤ 5
VHF+UHF band insertion loss	dB ±1	< 4
Channel bandwidth	MHz ±1	9
Channel selectivity	dB	> 16
Dimensions (LxWxH)	mm	87x48x105
Packaging dimensions (LxWxH)	mm	110x60x115
Packaging weight	Kg	0,3
Fit temperature	°C	-10 ÷ +55
Compliant to		EN 55083-2, EN 60065

Technical data refer to a temperature of 25 °C

Example of application

