

## Outdoor TV-SAT mixer

for remodulated channel MIX2X series

## art. 12-015 <br> MIX2X TV-SAT S12ㄴS30

This outdoor TV-SAT mixer is ideal for inserting, into the TV signals distribution cable, the signal of a modulator previously mixed to the SAT distribution cable.
Equipped with two inputs and two outputs so distributed:

- 1 band VHF+UHF input
- 1 band VHF+UHF output with band S12 $\div$ S30 mixed
- 1 SAT input
- 1 SAT output from which the band $S 12 \div S 30$ signal is picked and it is mixed with the signals from band VHF+UHF input.
The commutation control and tone switching are enable on SAT input and output.
Realized into shielded housing with F connectors.
Equipped with a plastic case and dedicated accessory for fixing to the mast.


## Characteristics

- Realized into a shielded housing

| Code |  | 12-015 |
| :---: | :---: | :---: |
| Item |  | MIX2X TV-SAT S12 - S30 |
| No. of TV inputs |  | 1 |
| No. of SAT inputs |  | 1 |
| No. of TV outputs |  | 1 |
| No. of SAT outputs |  | 1 |
| Frequency range | MHz | $40 \div 2150$ |
| B. $\mathrm{S} 12 \div$ S30 insertion loss | $\mathrm{dB} \pm 1,5$ | 2 |
| VHF band insertion loss | $\mathrm{dB} \pm 1,5$ | 2 |
| UHF band insertion loss | $\mathrm{dB} \pm 1,5$ | 2 |
| SAT freq. insertion loss | $\mathrm{dB} \pm 1,5$ | 2 |
| Inputs isolation | dB | > 30 |
| Outputs isolation | dB | > 25 |
| Dimensions (LxWxH) | mm | $87 \times 48 \times 105$ |
| Packaging dimensions ( $\mathrm{L} \times \mathrm{W} \times \mathrm{H}$ ) | mm | $110 \times 115 \times 60$ |
| Packaging weight | Kg | 0,20 |
| Fit temperature | ${ }^{\circ} \mathrm{C}$ | $-10 \div+55$ |
| Compliant to |  | EN 55083-2, EN 60065 |

Technical data refer to a temperature of $25^{\circ} \mathrm{C}$

- Equipped with screw F-type connectors


