

HIGH SEPARATION IF-SAT / TERRESTRIAL TV MIXERS

- ▶ Separation SAT/TV Terr. Bands > 50 dB
- ▶ Low through loss
- ▶ Waterproof post box



SCR COMPATIBILE
NORMA EN 50494

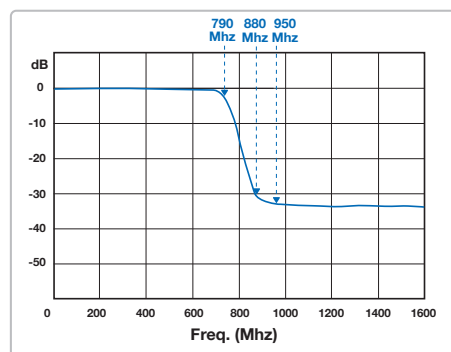


These items mix SAT band signals with terrestrial TV band ones with a very low through loss and with a higher than 50 dB separation.

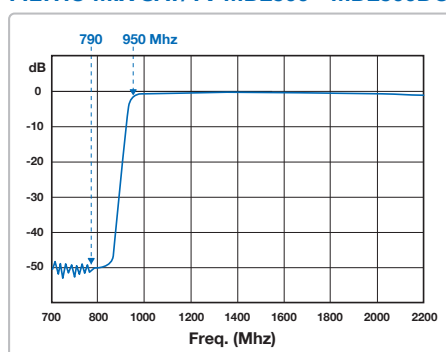
this characteristic enables them to avoid band interferences that can damage the DTT signals quality in COFDM modulation. They are compatible with SCR/Unicable plants.

The passive mixer can be also used as demixer. I miscelatori passivi possono essere utilizzati come demiscelatori.

FILTER MIX TV/SAT MD2500 - MD2500DC



FILTRO MIX SAT/TV MD2500 - MD2500DC



ITEM		MD2500	MD2500DC
INPUTS			2
MIXER			1
FREQUENCY BAND IF-SAT	MHz	950... 2500	
FREQUENCY BAND TV TERR.	MHz	40... 790	
THROUGH LOSS IF-SAT	dB	≤ 1,5	≤ 1,5
TV TERR. THROUGH LOSS	dB	≤ 1	
IF-SAT GAIN	dB	-	-
IF-SAT/TV TERR. ISOLATION	dB	> 50	
RETURN LOSS	dB	> 12	
MAX OUTPUT LEVEL	dBμV	-	-
MAX CONSUMPTION	mA @ 18V	-	-
TERRESTRIAL INPUT VOLTAGE	mA	-	200 @ 12V
DIMENSIONS	mm	56 x 46 x 27	
CPS2 COMPATIBILITY		SI	