


NEW

OPTION

Rejection

5G
READY

Range: TVF-700/800



VHF-UHF Separated Amplification

Automatic Dc to Pré-amplifier



137x104x52mm

REF.	TVF-700	TVF-710	TVF-800	TVF-810	TVF-820	TVF-830	TVF-840	TVF-850	
INPUTS/OUTPUTS	4/1	4/1	4/1	4/1	4/1	3/1	2/1	1/1	
BAND RANGE	BI/BIII BIV BV UHF		BI BIII UHF UHF		BI/FM BIII UHF UHF	BI/FM/BIII UHF UHF	BIII/UHF UHF	40... 860MHz	
AUTOMATIC	BIV BV UHF		BIII UHF UHF			VHF UHF UHF	UHF	40... 860MHz	
DC TO PRÉ - AMPLIFIER	12V / 80 mA		12V / 80 mA			12V / 80 mA	12V / 80 mA	12V / 80 mA	
GAIN	dB	BI/BIII: 32 UHF: 34	BI/BIII: 28 UHF: 28	BI: 30 BIII: 32 UHF: 34	BI: 28 BIII: 28 UHF: 28	BI/FM: 30 BIII: 32 UHF: 34	UHF: 32 UHF: 34	BIII/UHF: 32 UHF: 34	32
ADJ. GAIN RANGE	dB	0-20							
NOISE FIGURE	dB	BI/BIII: 4,5 BIV: 5,5 BV: 5,5 UHF: 5,5	BI/BIII: 4,5 BIV: 7 BV: 7 UHF: 7	BI/BIII: 4,5 BIV: 5,5 BV: 5,5 UHF: 5,5	BI/BIII: 4,5 BIV: 7 BV: 7 UHF: 7	BI/BIII: 4,5 UHF: 5,5			
SEPARATED AMPLIFICATION	VHF-UHF	YES					NO		
MAINS VOLTAGE	VAC	90~250 / 50-60Hz							
MAINS CONSUMPTION	W	8					6,5	3,5	
MAX OUTPUT LEVEL	dBμV	UHF-115* VHF-112* UHF-112** VHF-109**							
CONNECTION		"F" Connectors							

*DIN 45004B, IMD3= -60dB, 3P

**EN 50083-3, IMD3= -60dB, 2P