

General description

for analogue and digital terrestrial TV installations
in medium-sized MATV networks or individual installations
plastic with an internal zamak chassis of which provides
maximum shielding
built-in switch power supply



Technical specifications

T Y P E

	MA3035(3 input 2+test output)		MA2035(2 input 2 output)	
Gain	BI(40-70MHz)	35±1.0dB	VHF/FM/DAB (40-260MHz)	33±1.0dB
	FM(88-108MHz)	25±1.0dB		
	BIII(160-260MHz)	35±1.0dB		
	UHF1(470-862MHz)	42±2.0dB	UHF(470-862MHz)	42±2.0dB
	UHF2(470-862MHz)	42±2.0dB		
Gain adjustment	20dB(40-260MHz)	16dB(470-862MHz)	20dB(40-260MHz)	16dB(470-862MHz)
Max. output level (10W/4500MHz)	110dB μV	110dB μV	110dB μV	110dB μV
Return loss	>10dB	>10dB	>10dB	>10dB
Noise figure	<6dB	<7dB	<6dB	<7dB
Output voltage	24V auto/50mA		24V/50mA	
Power consumption			230V/50Hz/7W	
Operating temperature range			-20°C ~ +50°C	
Dimensions/Weight(packaged)			123*234*50mm/0.79kg	