

-EXPERIENCE electronics- power transformer data sheet NTR-PS 1

Special power transformer for upgrade of Playstation 1. Regulated linear DC power supply replaces the switch mode power supply of PS 1. This transformer provides the necessary voltages to make 3.3 V and 7.5 V for the Playstation as well as regulated high voltage and regulated filament supply. The linear regulated power supply for the PS 1 avoids distortions and noise caused by high frequencies of switched power supply. Power transformer is oversized thus stray field is low.

Power handling	90 VA	
		pinning
Primary	230 V	(1-3)
Secondary 1	275 V/0.12 A	(5-7)
Secondary 2	16 V/1 A	(8-9)
Secondary 3	10 V/1.3 A	(10-11)
Secondary 4	7 V/1.3 A	(13-14)
Protection	static shield between primary and secondary connected to core	
Core type	MD 74/33	
Dimensions	length	85 mm
	width	74 mm
	height	63 mm
Mounting	bolts M 4	
Weight	ca. 1.7 kg	
Connectors	solder lugs	

