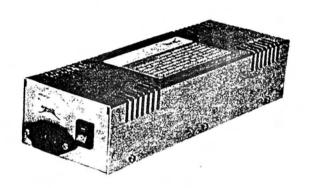


ehring-elektronik

Albrechtstr. 34, 4100 Duisburg 12, Tel.: 0203/420085

FEATURES

- UNIVERSAL AC INPUT
- HIGH EFFICIENCY (70% TYP) LOW COST
- SMALL SIZE LIGHT WEIGHT COMPACK DESIGN
- BUILD-IN EMI FILTER
- SHORT CIRCUIT PROTECTED
- OVER VOLTAGE PROTECTED
- OVER CURRENT PROTECTED
- SIMPLIFIED DESIGN 90 COMPONENTS
- SPECIALLY DESIGN FOR:
 - -MICRO PROCESSOR
- -MICRO COMPUTER & TV GAME
- -FLOPPY DISK DRIVE
- -HARD DISK DRIVER
- · CSA PENDING, MEET UL, FCC

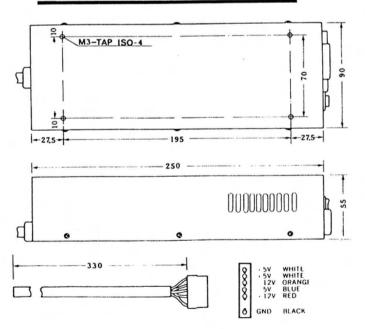


SNT 5 129,-- DM SNT 7 139,50 DM

OUTPUT-VOLTAGE/CURRENT RATING (CONTINUE)

OUTPUT	+5V	+ 12V	—5V	—12V	WATTS
SNT 5	5.0A	2A	0.5A	0.5A	58W
	7.0A	3A	0.5A	0.5A	80 W

MECHANICAL DIMENSIONS



SPECIFICATION

LINE INPUT: 47Hz-63Hz 90-135VAC or 180-270VAC LINE REGULATION: $\pm 0.25\%$ with 20% load to rated load LOAD REGULATION: $\pm 3\%$ with 20% load to rated load CROSS REGULATION: $\pm 5\%$ output: 0.3% max. rated load any other output: $\pm 3\%$ max.

RIPPLE AND NOISE: 3mV RMS with VTVM 45mV PP with

30MHz scope

SWITCHING FREQUENCY: 60KHz-20KHz (20% load to full load)

OUTPUT ADJUSTMENT RANGE: ± 10% for main output

PROTECTION: 1-short 2-over voltage 3-over current

Operating: 0°C to 70°C

TEMPERATURE:

Storage: -25°C to 85°C SIZE: 250mm(L) $\times 90$ mm(W) $\times 55$ mm(H)