

HDP40-XXXYYT

40 Watt Switch Mode Desktop Power Supply



Features

- High reliability
- Built-in OVP, OCP, and SCP
- 100% smart burn-in test for 4 hours

Dimensions

97.5 x 52.5 x 32.3 mm

Weight

~190g

Electrical Specifications

INPUT RANGE	100 - 240 VAC (Full Range), 50/60 Hz
INPUT CURRENT (RMS)	1.0A@90VAC; 0.5A@264VAC max
VOLTAGE RANGE	DC 5 - 24V output
VOLTAGE REGULATION	±5% @ constant voltage mode
CURRENT RANGE	0.1 - 6.0A
MAX OUTPUT POWER	40W Max
PROTECTION	Over Current, Over Voltage, Short Circuit Protection
EFFICIENCY	Meets CEC VI

Environmental & Reliability

OPERATING TEMPERATURE	0°C ~ +45°C ambient
STORAGE TEMPERATURE	-20°C ~ +80°C
OPERATING HUMIDITY	10% ~ 90% Non-Condensing
RELATIVE HUMIDITY	5% ~ 95% Non-Condensing
MTBF	>25k Hours at 80% load and 25°C ambient temperature

Safety, Efficiency, & EMC Standards

CB, UL/ETL, FCC, GS, CE, SAA, LVD, C-Tick/RCM, CCC, PSE, KC, BSMI, RoHS, REACH, PAHS

