

HDP618-XXXXYYT



18 Watt Switch Mode Wall Power Supply

with interchangeable input adapters

Features

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

Dimensions

76.8 x 48 x 31 mm

Weight

~130g



Electrical Specifications

INPUT RANGE	100 - 240 VAC (Full Range), 50/60 Hz
INPUT CURRENT (RMS)	0.5A@90VAC; 0.2A@264VAC max
VOLTAGE RANGE	DC 4 - 24V output
VOLTAGE REGULATION	±5% @ constant voltage mode
CURRENT RANGE	0.1 - 3.5A
MAX OUTPUT POWER	18W 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/ETL, FCC, GS, CE, LVD, SAA, C-Tick, RCM, CCC, PSE, RoHS, REACH, PAHS

