

AC-DC POWER SUPPLY

MODEL: GA60H12U

FEATURES

High Efficiency
Over Current Protection
Short Circuit Protection
ROHS Compliance

APPLICATIONS

General Usage

ELECTRICAL PARAMETER

Input Voltage : 220-240 VAC
Input Frequency : 50/60Hz
Input Current (full load) : ≤ 0.8 A
Input Current (no load) : ≤ 80 mA
Inrush Current : ≤ 35 A
Output Voltage (full load) : 12 VDC Typical
Output Voltage (no load) : ≤ 17.8 VDC
Output Current (full load) : 5 A
Output Ripple : ≤ 350 mV
Power : 60 W
Efficiency : 78 %

ENVIRONMENTAL PARAMETER

Operating Ambient Temperature : 0°C-40°C
Operating Relative Humidity : 5-95%
Storage Temperature : -20°C-+85°C

PHYSICAL PARAMETER

Weight : 0.45 kg
Size : 114 x 70 x 47 mm

TYPICAL CONNECTOR

Input : 2.5A VDE Plug with 1.83 m Cord
Output : DC Plug with 1.83 m Cord

TOTAL POWER	60 W
INPUT VOLTAGE	220-240 VAC
NO. OF OUTPUT	SINGLE
OUTPUT VOLTAGE	12 VDC
OUTPUT CURRENT	5 A

SAFETY APPROVAL

KEMA/GS : EN 61558

CE : Low Voltage Directive 73/23 EEC

ELECTRO MAGNETIC COMPATABILITY

EN55014

