Hall Current Sensor

General

UPS

Hall Current Sensor is widely applied in establishments where isolated current need to be examined, such as inversion equipment, UPS power supplier, communication power supplier, electric wielding machines, electric motor-vehicle, transformer substation, digital-controlled lathe, plating, micro-machine monitoring, electric-network monitoring, etc.

Model

YDG-HSD-5

Main technical index

Standard JB/T 7490-2007

External dimensions 74±0.5mm×50±0.5mm×33±0.5mm

Accuracy ±0.5%

Input current 0A~300A

Output 0V~4V

Output load ≥20kΩ

Working frequency withstand voltage AC 3kV/min.1mA

Working condition Temperature 0 ~45

Power supply DC±12V±8%

Power consumption 1W

Connecting Diagram& Output Curve Diagram

Terminal definition

1 Power supply anode

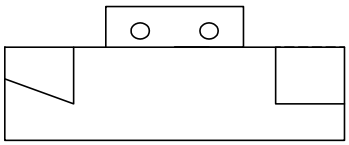
2 Power supply cathode

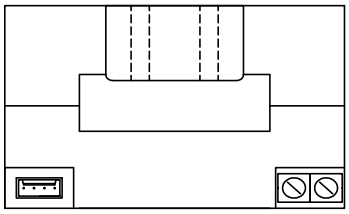
3 Terminal for measuring output

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External Dimensions **Units** **mm**





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