## $HV25-\square$

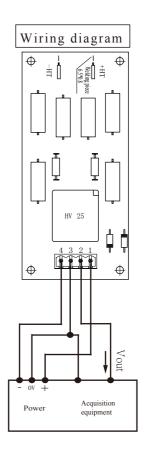


HV25 and peripheral electronic devices constitute the sensor board, with the plug terminal directly input the detection voltage, output 5V signal. Detect DC voltage, AC voltage and pulse voltage.

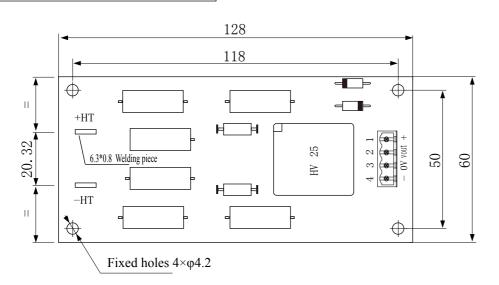
Product picture printing is for reference only, subject to the actual product

Electrical parameters:the following parameters are typical values, the actual values shall be subject to the actual measurement of the product

Rated input	±200V	±500V	±800V	±1000V
Input measurement range	±240V	±800V	±1120V	±1400V
Rated output	±5 V			
Accuracy	1%			
Linearity	0.2%			
Supply voltage	±12V/±15V			
Current consumption	$\leq 12  \text{mA} + \text{Is}$			
Load impedance	≥10KΩ			
Zero offset voltage	$\leq \pm 30  \text{mV}$			
Response time	40~200μs			
Weight	* gg			
Operation temperature	-10°C∼+70°C			
Storage temperature	-25°C∼+70°C			
Band width	-			
Delectric strength	3.5KV 50Hz 1min			



## Dimensions(in $mm\pm0.5$ ):



Connector:





Crimping terminal fast plug 2EDG-5.08-4p spacing 5.08mm

Hall voltage sensor plate view (content is only for reference)