

\*Control power supply specification:  $\pm 12V$

Type	HC-PJ050V4B12	HC-PJ100V4B12	HC-PJ150V4B12	HC-PJ200V4B12
Rated current [If]	$\pm 50A$	$\pm 100A$	$\pm 150A$	$\pm 200A$
Saturation current [Is]	$\pm 112.5A$	$\pm 225A$	$\pm 337.5A$	$\pm 450A$
Linearity limits	$0 \sim \pm 112.5A$	$0 \sim \pm 225A$	$0 \sim \pm 337.5A$	$0 \sim \pm 450A$
Rated output [Vh]	$\pm 4V \pm 1\%$			
Residual output [V0]	Within $\pm 50mV$			
Output linearity	Within $\pm 1\%$			
Response time	Within $10 \mu s$ (The smaller one on either at $di/dt=100A/\mu s$ or $I_f/\mu s$ .)			
Response performance	Within 10%			
Hysteresis Voltage range	Within 100mV			
Output Temp. Coef.	Within $\pm 0.1\%/^{\circ}C$			
Residual output Temp. Coef.	Within $\pm 4mV/^{\circ}C$	Within $\pm 3mV/^{\circ}C$		Within $\pm 2mV/^{\circ}C$
Control power supply	$\pm 12V \pm 5\%$			
Consumption current	Within 30mA			
Operating Temp.	$-10^{\circ}C \sim +80^{\circ}C$			
Strage Temp.	$-15^{\circ}C \sim +85^{\circ}C$			
Dielectric withstand voltage	2500V AC 50/60Hz 1minute			
Insulation resistance	Not less than $500M\Omega$ 500V DC			