

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

Type	HC-W050V4B12	HC-W100V4B12	HC-W150V4B12	HC-W200V4B12	HC-W250V4B12	HC-W300V4B12
Rated current [If]	$\pm 50A$	$\pm 100A$	$\pm 150A$	$\pm 200A$	$\pm 250A$	$\pm 300A$
Saturation current [Is]	$\pm 112.5A$	$\pm 225A$	$\pm 337.5A$	$\pm 450A$	$\pm 562.5A$	$\pm 675A$
Linearity limits	$0 \sim \pm 112.5A$	$0 \sim \pm 225A$	$0 \sim \pm 337.5A$	$0 \sim \pm 450A$	$0 \sim \pm 500A$	$0 \sim \pm 600A$
Rated output [Vh]	$\pm 4V \pm 1.5\%$	$\pm 4V \pm 1\%$				
Residual output [V0]	Within $\pm 50mV$	Within $\pm 30mV$				
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 30mV					
Output Temp. Coef.	Within $\pm 0.08\%/^{\circ}C$					
Residual output Temp. Coef.	Within $\pm 2.5mV/^{\circ}C$	Within $\pm 1.5mV/^{\circ}C$				
Control power supply	$\pm 12V \pm 5\%$					
Consumption current	Within 60mA					
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					