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

Туре	HC-TS050V4B12	HC-TS100V4B12	HC-TS150V4B12	HC-TS200V4B12	HC-TS250V4B12	HC-TS300V4B12	HC-TS350V4B12	HC-TS400V4B12		
Rated current [If]	±50A	±100A	±150A	±200A	±250A	±300A	±350A	±400A		
Saturation current [Is]	±112.5A	±225A	±337.5A	±450A	±562.5A	±675A	±787.5A	±900A		
Linearity limits	0~±112.5A	0~±225A	0~±337.5A	0~±450A	0∼±562.5A	0~±675A	0 ~ ±787.5A	0~±900A		
Rated output [Vh]	±4V±1.5% (RL=10kΩ)									
Residual output [V0]	Within ± 50 mV	Within ±50mV Within ±30mV								
Output linearity	Within $\pm 1\%$									
Response time	Within 10 μ s (The smaller one on either at di/dt=100A/ μ s or If/ μ s.)									
Response performance	Within 10%									
Hysteresis Voltage range	Within 30mV									
Output Temp. Coef.	Within ±0.1%∕°C									
Residual output Temp. Coef.	Within ±3mV/°C	/ithin $\pm 3 \text{mV/}^{\circ}\text{C}$ Within $\pm 1.5 \text{mV/}^{\circ}\text{C}$					Within $\pm 1 \text{mV/}^{\circ}\text{C}$			
Control power supply	±12V±5%									
Consumption current	Within 30mA									
Operating Temp.	−10°C~+80°C									
Strage Temp.	−15°C ~ +85°C									
Dielectric withstand voltage	2500V AC 50/60Hz 1minute									
Insulation resistance	Not less than 500M Ω 500V DC									

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

Туре	HC-TS450V4B12	HC-TS500V4B12	HC-TS550V4B12	HC-TS600V4B12	HC-TS650V4B12	HC-TS700V4B12	HC-TS750V4B12	HC-TS800V4B12		
Rated current [If]	±450A	±500A	±550A	±600A	±650A	±700A	±750A	±800A		
Saturation current [Is]	±1000A	±1000A	±1000A	±1000A	±1000A	±1000A	±1000A	±1000A		
Linearity limits	0~±900A	0~±900A	0~±900A	0~±900A	0~±900A	0~±900A	0~±900A	0~±900A		
Rated output [Vh]	$\pm 4V \pm 1\%$ (RL=10k Ω)									
Residual output [V0]	Within $\pm 30 \text{mV}$									
Output linearity	Within $\pm 1\%$									
Response time	Within 10 μ s (The smaller one on either at di/dt=100A/ μ s or If/ μ s.)									
Response performance	Within 10%									
Hysteresis Voltage range	Within 30mV									
Output Temp. Coef.	Within $\pm 0.1\%$ /°C									
Residual output Temp. Coef.	Within ±1mV∕°C									
Control power supply	$\pm 12V \pm 5\%$									
Consumption current	Within 30mA									
Operating Temp.	−10°C ~ +80°C									
Strage Temp.	−15°C ~ +85°C									
Dielectric withstand voltage	2500V AC 50/60Hz 1minute									
Insulation resistance	Not less than 500M Ω 500V DC									