## HC-PJ series

## \*制御電源 ±12V仕様

形 名 (Type)	HC-PJ050V4B12	HC-PJ100V4B12	HC-PJ150V4B12	HC-PJ200V4B12
定格電流[If] (Rated current)	±50A	±100A	±150A	±200A
飽 和 電 流 [Is] (Saturation current)	±112.5A	±225A	±337.5A	±450A
直 線 性 範 囲 (Linearity limits)	0~±112.5A	0~±225A	0∼±337.5A	0~±450A
定格出力[Vh] (Rated output)	±4V±1%			
残 留 出 力 [V0] (Residual output)	Within ±50mV			
直 線 性 (Output linearity)	Within ±1%			
応答速度 (Response time)	Within 10 $\mu$ s (The smaller one on either at di/dt=100A/ $\mu$ s or If/ $\mu$ s.)			
過渡特性 (Response performance)	Within 10%			
ヒステリシス巾 (Hysteresis Voltage range)	Within 100mV			
出 力 温 度 特 性 (Output Temp. Coef.)	Within ±0.1%/°C			
残留出力温度特性 (Residual output Temp. Coef.)	Within ±4mV/°C	Within ±3mV/°C		Within ±2mV/°C
制 御 電 源 (Control power supply)	±12V±5%			
消費電流 (Consumption current)	Within 30mA			
使用温度範囲 (Operating Temp.)	-10°C∼+80°C			
保存温度範囲 (Strage Temp.)	−15°C~+85°C			
耐 電 圧 (Dielectric withstand voltage)	2500V AC 50/60Hz 1minute			
絶 縁 抵 抗 (Insulation resistance)	Not less than 500M $\Omega$ 500V DC			