HC-PGD series

*Control power supply specification: ±15V

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Туре	HC-PGD050V4B15	HC-PGD100V4B15	HC-PGD150V4B15	HC-PGD200V4B15	HC-PGD250V4B15	HC-PGD300V4B15	HC-PGD350V4B15	HC-PGD400V4B15
Rated current [If]	±50A	±100A	±150A	±200A	±250A	±300A	±350A	±400A
Saturation current [Is]	±150A	±300A	±450A	±600A	±600A	±900A	±900A	±900A
Linearity limits	0~±150A	0~±300A	0~±450A	0~±500A	0~±500A	0~±700A	0~±750A	0~±800A
Rated output [Vh]	V0 \pm 4V \pm 1% (RL=10k Ω)							
Residual output [V0]	Within ±50mV Within ±30mV							
Output linearity	Within ±1%							
Response time	Within 5 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%/℃							
Residual output Temp. Coef.	Within $\pm 2mV/^{\circ}C$ Within $\pm 1mV/^{\circ}C$							
Control power supply	±15V±5%							
Consumption current	Within 20mA							
Operating Temp.	−25°C~+85°C							
Strage Temp.	−25°C~+85°C							
Dielectric withstand voltage	4000V AC 50/60Hz 1minute							
Insulation resistance	Not less than 500M Ω 500V DC							