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

Туре	HC-PRC03V4B12	HC-PRC05V4B12	HC-PRC10V4B12	HC-PRC15V4B12	HC-PRC20V4B12
Rated current [If]	±3A	±5A	±10A	±15A	±20A
Continuosly flowing DC current	±3.5A	±3.5A	±8.8A	±8.8A	±8.8A
Saturation current [Is]	±6.75A	±11.25A	±22.5A	±33.75A	±45A
Linearity limits	0~±6.75A	0~±11.25A	0~±22.5A	0~±33.75A	0~±37.5A
Size of primary winding	$\phi$ 0.45	φ 0.45	φ 0.9	φ 0.9	φ 0.9
Turns	10	6	3	2	2
Rated output [Vh] +If -If	$V0+4V\pm 1.5\%$ (RL=10k $\Omega$ )				
	V0-4V±1.5% (RL=10kΩ)				
Residual output [V0]	Within ±100mV				
Output linearity	Within $\pm 1\%$				
Response time	Within 10 $\mu$ s (at di/dt=If/ $\mu$ s)				
Response performance	Within 10%				
Hysteresis Voltage range	Within 120mV				
Output Temp. Coef.	Within $\pm 0.1\%$ °C				
Residual output Temp. Coef.	Within ±3mV/°C				
Control power supply	$\pm 12V \pm 5\%$				
Consumption current	Within 40mA				
Operating Temp.	-10°C~+80°C				
Strage Temp.	−15°C <b>~</b> +85°C				
Dielectric withstand voltage	2500V AC 50/60Hz 1minute				
Insulation resistance	Not less than 500MΩ 500V DC				