

PONOVO PAC60Ti - Panel Mount Real Time Simulation Amplifier

PAC60Ti is the six-phase real time simulation amplifier with high accuracy and fast liner response. This current amplifier can generate high power. For static status, the maximum output power can reach 600VA; for transient status, the maximum output power can be 800VA.



Main Specifications

Static status	
Current	6×0 ~ 30 A RMS
Max. Output power	6×210VA(30A output)
	3×400VA(60A output)
	2×600VA(90A output)
Transient status	Output time is 2s
Current	6×0 ~ 60 A RMS
Max. Output power	6×300VA(60A output)
	3×600VA(120A output)
	2×800VA(180A output)
Input signal	0~7V RMS($\pm 10\text{Vp-p}$)
Current Accuracy	0.2%(0.2A-30A)
Current Typical Accuracy	< 0.1%
Differential input impedance	20k ohm
Gain	8A/V
Harmonic Distortion Ratio	≤0.2%
Linearity	≤0.2%
Phase accuracy	0.2°
Frequency range	DC-3kHz±1dB
Step response	< 80us
Input/output delay	80us
Power supply	3 phase 380V AC 50/60 Hz
Chassis	4U 19 inches