

PONOVO PA30Bi - Panel Mount Real Time Simulation Amplifier

PA30Bi-H is real time simulation amplifier with three-phase current and four-phase voltage. This digital power amplifier is similar with PA30Bi but it has higher voltage output and power output.

Features



Main Specifications

Current	0 ~ 30 A RMS
Max. Output power	450VA(30A output)
Input signal	0~7V RMS($\pm 10V_{p-p}$)
Current Accuracy	0.2%(0.5A-60A)
Current Typical Accuracy	< 0.1%
Differential input impedance	20k ohm
Gain	4A/V
Harmonic Distortion Ratio	$\leq 0.2\%$
Linearity	$\leq 0.2\%$
Phase accuracy	0.2°
Frequency range	DC-5kHz $\pm 1dB$
Step response	< 20us
Input/output delay	< 20us
Voltage	4x0 ~ 120V RMS
Max. Output power	60VA(120V output)
Input signal	0~7V RMS($\pm 10V_{p-p}$)
Voltage Accuracy	0.1%(5V-120V)
Voltage Typical Accuracy	< 0.05%
Differential input impedance	20k ohm
Gain	20V/V
Power supply	3 phase 380V AC 50/60 Hz
Chassis	4U 19 inches