

Programmable Water-cooled Electronic Loads

Available with an Ethernet Interface and Closed-Case Calibration



PLW SERIES STANDARD RATINGS

- ▶ Power: 6KW, 12KW, 24KW, 36KW, 100KW...
- ▶ Voltage: 60V, 150V, 400V, 600V
- ▶ Current: 100A, 300A, 600A, 1000A

SPECIALIZING IN CUSTOMIZATION

The PLW Series delivers the ultimate in flexibility to provide specific programmable load solutions for any lab or ATE environment. If your application requires unique power requirements or custom voltage or current combination, and analog or digital programming, AMREL can assist in meeting your stringent specification. Custom units are typically available within 6 to 8 weeks.

KEY FEATURES	<ul style="list-style-type: none"> ▶ Low Profile/High Density ▶ Four Constant Operating Modes: Constant Current, Constant Voltage Constant Power, Constant Resistance ▶ Programming Resolution 14 Bits ▶ 99 Points of Dynamic Power Profile Programming Capability ▶ Programmable Slew Rates Capability ▶ Four Interfaces with SCPI Commands: GPIB, RS-232, Ethernet (optional), USB ▶ LabVIEW/LabWindows/Ethernet Drivers ▶ Built-In Water Valve for De-Condensation ▶ Closed-Case Calibration Capability
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