



Allen-bradley 1771-p2 Power Supply Module 96628501 H01

The **Allen-Bradley 1771-P2 Power Supply Module**, part number **96628501 H01**, is a robust and reliable power source engineered for use with Allen-Bradley's 1771 I/O systems. Designed by **Allen-Bradley, a Rockwell Automation brand**, this Series A power supply module delivers dependable DC power for critical control and automation environments. It is ideally suited for industrial applications where continuous operation and electrical reliability are paramount, such as in manufacturing lines, process control, and factory automation systems.

This module accepts an **AC input voltage of 120/220V** at **50/60 Hz**, drawing **1.0/0.5 amps**, and provides a stable **5.2V DC output at 6.5 amps**. The 1771-P2 is built to supply regulated power to backplane-connected modules in the Allen-Bradley PLC-5 family, ensuring consistent performance and minimal downtime. With a **power rating of 75 VA** and a design focused on industrial endurance, this power supply contributes to the overall system integrity and helps protect connected components.


Key Features:


- Designed for Allen-Bradley 1771 I/O chassis compatibility
- Reliable power output for critical PLC operations
- Durable construction made to withstand industrial conditions
- Supports both 120V and 220V AC inputs for flexible integration
- Made in the U.S.A. with high-quality components


Specifications:

- **Part Number:** 96628501 H01
- **Catalog Number:** 1771-P2
- **Series:** A
- **Input Voltage:** 120/220V AC
- **Input Current:** 1A / 0.5A
- **Frequency:** 50/60 Hz
- **Output Voltage:** 5.2V DC
- **Output Current:** 6.5A
- **Power Rating:** 75 VA
- **Weight:** 5.790 kg
- **Revision:** 004

Built to meet the high standards of **Rockwell Automation**, the Allen-Bradley 1771-P2 Power Supply Module ensures long-term system dependability in demanding electrical and automation infrastructures. Its consistent output and rugged design make it an essential component in any PLC-based control system.

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