



Allen bradley 320205-A11 Inverter Drive Board

Allen Bradley Inverter Drive Board - 320205-A11 (New)

The Allen Bradley 320205-A11 Inverter Drive Board is a premium electronic control module designed for integration into frequency inverter systems, offering seamless motor speed control and enhanced process automation. Manufactured to precise standards, this drive board facilitates real-time modulation of voltage and frequency to AC motors, ensuring optimized performance in applications such as HVAC systems, material handling conveyors, and industrial machinery. Compact yet feature-rich, the 320205-A11 delivers high reliability, precision control, and robust protection as part of Allen Bradley's trusted Rockwell Automation drive solutions.

Key Features:

- Enables precise motor speed and torque control for variable-frequency drive systems
- Fast-switching semiconductor components minimize heat and improve efficiency
- Built-in protection circuitry guards against over-voltage, over-current, and short circuits
- Compact, modular design allows seamless replacement or upgrade in Allen Bradley drives
- Designed for long service life, high-duty cycles, and industrial-grade operation


Specifications:


- Model: 320205-A11
- Type: Inverter/Drive Control Board

- Application: AC motor variable frequency drive (VFD) systems
- Control Mode: PWM (Pulse Width Modulation)
- Power Stage: Multi-phase insulated-gate bipolar transistor (IGBT) assembly
- Input Signals: Supports analog (0–10 V or 4–20 mA), digital, and pulse train
- Protection: Over-load, over-current, and over-temperature diagnostics
- Mounting: DIN-rail or chassis-based enclosure integration
- Environmental Rating: Built for industrial control cabinet environments

Enhance your drive system's precision, reliability, and longevity with the Allen Bradley 320205-A11 Inverter Drive Board. Designed for seamless installation and operation, this board ensures optimal motor control and protection, aligning with Rockwell Automation's commitment to industrial excellence. Ideal for system integrators, OEMs, and maintenance teams seeking dependable replacement or upgrade solutions—upgrade to the 320205-A11 and elevate your motor control capability today.

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