

ALLEN-BRADLEY PLC-5

Product Data Sheet

1771-A4B

Sixteen-slot I/O chassis

FUNCTION	FAMILY	ORIGIN	WEIGHT
Sixteen-slot I/O chassis	Allen-Bradley PLC-5	United States	7.70 kg

Allen-Bradley 1771-A4B is a Sixteen-slot I/O chassis for the Allen-Bradley PLC-5. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

I/O Module Slots	16
Maximum Backplane Current @5V dc	24A
Operating Temperature	0–60°C (32–140°F)
Storage Temperature	–40–85°C (–40–185°F)
Humidity	5–95% RH, non-condensing
Chassis family	Bulletin 1771 universal I/O
Module slots	16
Maximum backplane current	24 A at 5 V DC
Addressing modes	Two-slot, one-slot, and half-slot
Power supply position	External or chassis-mounted supply

ADDITIONAL PRODUCT DATA

Processor compatibility	PLC-5 and compatible 1771 adapters
Backplane function	Module power and data bus
Mounting orientation	Horizontal panel mounting
Module keying	Chassis keying bands
Cooling method	Natural convection

OFFICIAL APPLICATIONS

- Industrial production systems: Documented product integration
- Utility and process facilities: Exact-model maintenance support
- Building and plant systems: Controlled replacement planning

SYSTEM COMPATIBILITY

Match 1771-A4B to the installed Allen-Bradley PLC-5, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

Allen-Bradley technical evidence reviewed for 1771-A4B

Product data compiled from reviewed technical evidence

AMIKON PRODUCT SUPPORT

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