ALLEN BRADLEY SLC 500

Product Data Sheet

1746-A4

Four slot modular chassis

FUNCTION	FAMILY	ORIGIN	WEIGHT
Four slot modular chassis	**Allen Bradley SLC 500**	**United States**	**0.70 kg**

Allen-Bradley 1746-A4 is a Four slot modular chassis for the Allen Bradley SLC 500. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Chassis family	SLC 500 modular
Module slots	4
Form factor	Slot type chassis
Controller class	Programmable controller I O subsystem
Cooling method	Natural convection
Mounting orientation	Horizontal
Power supply position	Left side chassis mounting
Backplane type	SLC 500 backplane
Module retention	Top and bottom chassis clips
Protective enclosure	Industrial control enclosure

Technical values are limited to the exact manufacturer record and applicable official manual.

02 ADDITIONAL PRODUCT DATA

Operating temperature	0 to 60 °C
Storage temperature	–40 to 85 °C
Relative humidity	5 to 95 percent noncondensing
Lifecycle status	Discontinued March 2024
Replacement category	No planned Rockwell replacement

03 OFFICIAL APPLICATIONS

- Control and monitoring systems: Model specific integration and maintenance
- Plant production equipment: Documented signal and communication functions
- Installed base maintenance: Exact article replacement and commissioning

04 SYSTEM COMPATIBILITY

Match 1746-A4 to the installed Allen Bradley SLC 500, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Allen-Bradley official technical documentation for 1746-A4

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AMIKON PRODUCT SUPPORT

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