ALLEN-BRADLEY SLC 500

Product Data Sheet

1746-A7

Seven-slot modular chassis

FUNCTION	FAMILY	ORIGIN	WEIGHT
Seven-slot modular chassis	**Allen-Bradley SLC 500**	**United States**	**1.10 kg**

Allen-Bradley 1746-A7 is a Seven-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	7
Power supply position	Left side chassis mounting
Backplane type	SLC 500 backplane
Controller position	Slot 0
Module retention	Top and bottom chassis clips
Mounting orientation	Horizontal
Cooling method	Natural convection
Interconnect support	SLC chassis interconnect cable
Enclosure type	Open industrial equipment

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
Vibration resistance	Industrial control environment
Lifecycle role	Installed-base modular chassis

03 OFFICIAL APPLICATIONS

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

04 SYSTEM COMPATIBILITY

Match 1746-A7 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 technical evidence reviewed for 1746-A7

Product data compiled from reviewed technical evidence

AMIKON PRODUCT SUPPORT

+86-18020776786 INFO@AMIKON.CN **AMIKONG.COM**