

SINAMICS S120

Product Data Sheet

6SL3100-1CE14-0AA0

booksize capacitor module

FUNCTION booksize capacitor module	FAMILY SINAMICS S120	ORIGIN Germany	WEIGHT 7.30 kg
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Siemens SINAMICS 6SL3100-1CE14-0AA0 is a booksize capacitor module for the SINAMICS S120. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

DC Link Voltage	510 to 720 V DC
Capacitance	4,000 µF
24 V Busbar Current	20 A
DC Link Busbar Current	100 A
DC Link Connections	2 integrated busbar links
Protective Earth Connections	2 PE terminals
PE Connection	M5 screw
Cooling Method	Internal air cooling
Parallel Operation	Supported
Suitability Certificate	cULus

- Parcel routing and pallet transfer lines: Drive Coordination Systems
- Quayside cranes and fuel systems: Quality Inspection Systems
- Bagging and bulk loading stations: Process Control Systems

Match 6SL3100-1CE14-0AA0 to the installed SINAMICS S120, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens official manufacturer documentation](#)

<https://support.industry.siemens.com/>