

SINAMICS S120 CHASSIS DRIVES

Product Data Sheet

6SL3352-6BE00-0AA1

PX replacement power supply

FUNCTION PX replacement power supply	FAMILY SINAMICS S120 chassis drives	ORIGIN Germany	WEIGHT 2 kg
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Siemens SINAMICS 6SL3352-6BE00-0AA1 is a PX replacement power supply for the SINAMICS S120 chassis drives. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Component Class	PX replacement power supply
Drive Family	SINAMICS S120 chassis drives
Primary Function	Supplies regulated auxiliary power to the chassis control electronics
Power Architecture	PX power-supply architecture
Voltage Class	24 V DC output class
Current Rating	Chassis-defined auxiliary load
Power Section	Power supply section
Mechanical Design	Replaceable PX module
Electrical Interface	Input, output and monitoring connectors
Commissioning Check	Verify rails, fan and diagnostic status

- Apply the|chassis auxiliary power: Use 6SL3352-6BE00-0AA1 to supplies regulated auxiliary power to the chassis control electronics within the documented SINAMICS S120 chassis drives. Confirm the power supply section, electrical class and controlled drawing before work.
- Prepare the|supply connector mapping: Record input, output and monitoring connectors, adjacent assemblies, cable routing, protective earth and configuration data. Preserve the exact PX replacement supply arrangement during replacement.
- Complete the|rail diagnostic test: Verify rails, fan and diagnostic status. Review Siemens diagnostics and record the final PX replacement supply result before returning the affected function to service.

Match 6SL3352-6BE00-0AA1 to the installed SINAMICS S120 chassis drives, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens manufacturer documentation](#)

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