

SINAMICS G120D DRIVES

Product Data Sheet

6SL3514-1KE13-5AE0

compact frequency converter

FUNCTION compact frequency converter	FAMILY SINAMICS G120D drives	ORIGIN Germany	WEIGHT 4.000 kg
--	--	--------------------------	---------------------------

Siemens SINAMICS 6SL3514-1KE13-5AE0 is a compact frequency converter for the SINAMICS G120D drives. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

Input Voltage	3 AC 380 to 480 V
Rated Power	1.5 kW
Rated Output Current	4.1 A
Line Frequency	47 to 63 Hz
Control Method	Vector and V/f control
Fieldbus	PROFINET
Protection Degree	IP65
Operating Temperature	-10 to +40 °C
Brake Chopper	Integrated
Drive Family	SINAMICS G120D

- Sorting and Conveyor Centers: Material Handling Systems
- Assembly and Inspection Cells: Factory Automation Systems
- Batching and Packaging Lines: Production Automation Systems

Match 6SL3514-1KE13-5AE0 to the installed SINAMICS G120D drives, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens official product documentation](#)

Local manufacturer PDF: 6SL3514-1KE13-5AE0.pdf