

SINAMICS G120C

Product Data Sheet

6SL3210-1KE14-3UB2

SINAMICS G120C 1.5 kW compact converter

FUNCTION SINAMICS G120C 1.5 kW compact	FAMILY SINAMICS G120C	ORIGIN Germany	WEIGHT 1.40 kg
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Siemens 6SL3210-1KE14-3UB2 is a SINAMICS G120C 1.5 kW compact converter for the SINAMICS G120C. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Input supply	3 AC 380-480 V
Rated power LO	1.5 kW
Rated power HO	1.1 kW
Rated current LO	4.10 A
Rated current HO	3.10 A
Maximum output current	6.20 A
Pulse frequency	4 kHz
Protection	IP20
Power loss	0.06 kW
Sound pressure	49 dB

- Thermal and Renewable Power Production: Thermal and hydroelectric power production; Renewable generation and energy conversion
- Assembly and Continuous Production: Assembly production and component manufacturing; Continuous production and material processing
- Municipal and Industrial Water Treatment: Municipal water treatment and distribution; Industrial wastewater treatment and environmental processing

Match 6SL3210-1KE14-3UB2 to the installed SINAMICS G120C, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Official manufacturer documentation applicable to 6SL3210-1KE14-3UB2](#)

Selected official manufacturer pages; embedded web links removed.