

SINAMICS G120 PM240-2

Product Data Sheet

6SL3210-1PE18-0UL1

PM240-2 2.2 kW power module

FUNCTION	FAMILY	ORIGIN	WEIGHT
PM240-2 2.2 kW power module	SINAMICS G120 PM240-2	Germany	1.40 kg

Siemens 6SL3210-1PE18-0UL1 is a PM240-2 2.2 kW power module for the SINAMICS G120 PM240-2. 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	2.2 kW / 3 hp
Rated power HO	1.5 kW
Rated current LO	7.7 A
Rated current HO	5.9 A
Maximum output current	11.8 A
Pulse frequency	4 kHz
Protection	IP20
Power loss	0.12 kW
Sound pressure	72 dB

- Municipal and Industrial Water Treatment: Municipal water treatment and distribution; Industrial wastewater treatment and environmental processing
- 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

Match 6SL3210-1PE18-0UL1 to the installed SINAMICS G120 PM240-2, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Official manufacturer documentation applicable to 6SL3210-1PE18-0UL1](#)

Selected official manufacturer pages; embedded web links removed.