SINAMICS G120 PM240-2

Product Data Sheet

6SL3210-1PE12-3UL1

PM240-2 0.75 kW power module

FUNCTION	FAMILY	ORIGIN	WEIGHT
PM240-2 0.75 kW power module	**SINAMICS G120 PM240-2**	**Germany**	**1.40 kg**

Siemens 6SL3210-1PE12-3UL1 is a PM240-2 0.75 kW power module for the SINAMICS G120 PM240-2. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Input supply	3 AC 380-480 V ±10%
Line frequency	47-63 Hz
Rated power LO	0.75 kW / 1 hp
Rated power HO	0.55 kW / 0.75 hp
Rated output current LO	2.20 A
Rated output current HO	1.70 A
Maximum output current	3.40 A
Pulse frequency	4 kHz
Protection	IP20 / UL open type
Frame size	FSA

02 ADDITIONAL PRODUCT DATA

03 OFFICIAL APPLICATIONS

- 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
- Thermal and Renewable Power Production: Thermal and hydroelectric power production; Renewable generation and energy conversion

04 SYSTEM COMPATIBILITY

Match 6SL3210-1PE12-3UL1 to the installed SINAMICS G120 PM240-2, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Official manufacturer documentation applicable to 6SL3210-1PE12-3UL1

Selected official manufacturer pages; embedded web links removed.

AMIKON PRODUCT SUPPORT

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