

AMIKON TECHNICAL INTELLIGENCE

Product Data Sheet

Siemens 6SL3210-1PE22-7UL0

SINAMICS G120 PM240-2 Power Module



OFFICIAL SIEMENS PRODUCT IMAGE

PRODUCT	FRAME	INPUT	RATING
PM240-2	FSC	3 AC 380-480 V	11 kW LO / 7.5 kW HO

Siemens 6SL3210-1PE22-7UL0 is an unfiltered SINAMICS G120 PM240-2 Power Module with an integrated braking chopper. The exact Siemens product record identifies FSC frame size, IP20 protection and use without a Control Unit or operator panel.

01

CURRENT PAGE PARAMETERS

Product Model	6SL3210-1PE22-7UL0
Manufacturer	Siemens
Product Type	SINAMICS G120 PM240-2 Power Module
Configuration	Unfiltered; integrated braking chopper
Input	3 AC 380-480 V, +/-10%; 47-63 Hz
High Overload	7.5 kW; 18.0 A output current
Low Overload	11 kW; 26.0 A output current
Frame / Protection	FSC / IP20
Dimensions	355 x 140 x 165 mm (H x W x D)
Net Weight	4.700 kg
Configuration Scope	Without Control Unit and operator panel

Technical facts are based on the exact Siemens product record and PM240-2 Hardware Installation Manual.

02 EXACT ARTICLE VERIFICATION

Siemens article	6SL3210-1PE22-7UL0
Official manual listing	PM240-2, IP20, FSC, without filter
Lifecycle status	PM300 - active product
Approved firmware scope	Control Unit firmware V4.6 or later

03 ELECTRICAL AND MECHANICAL DATA

LO base load power	11.0 kW
LO input / output current	32.6 A / 26.0 A
HO base load power	7.5 kW
HO input / output current	27.0 A / 18.0 A
Power loss / cooling airflow	0.3 kW / 18.5 l/s
Mounting / cooling	4 x M5 at 3.5 Nm; 80 / 100 / 100 mm

04 PROCUREMENT DATA

Packaging dimensions	157 x 185 x 440 mm
Country of origin	Great Britain
Commodity code	85044095
EAN / UPC	4042948666104 / 887621779931

05 OFFICIAL DOCUMENTATION

[Siemens exact product record](#)

[Siemens PM240-2 Hardware Installation Manual](#)

AMIKON PRODUCT SUPPORT

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