

INDUSTRIAL COMPONENT DATA

6SL3210-1PC31-1UL0 SIEMENS SINAMICS G120 POWER MODULE PM240-2 UNFILTERED WITH BUILT IN BRAKING CHOPPER 3AC200..

Brand: SIEMENS | Manufacturer Part Number: 6SL3210-1PC31-1UL0



Manufacturer	SIEMENS
MPN / Reference	6SL3210-1PC31-1UL0
Catalog number	32101
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-D233815AC7
Generated	2026-08-05

Product Overview

SINAMICS G120 POWER MODULE PM240-2 UNFILTERED WITH BUILT IN BRAKING CHOPPER 3AC200-240V +10/-20% 47-63HZ OUTPUT HIGH OVERLOAD: 22KW FOR 200% 3S,150% 57S,100% 240S AMBIENT TEMP -20 TO +50 DEG C (HO) OUTPUT LOW OVERLOAD: 30kW FOR 150% 3S,110% 57S,100% 240S AMBIENT TEMP -20 TO +40 DEG C (LO) 551 X 275 X 237 (HXWXD), FSE PROTECTION IP20 WITHOUT CONTROL UNIT AND PANEL APPROVED FOR CU FIRMWARE- VERSION V4.7 HF8

SINAMICS G120 Power Module PM240-2 without filter, with integrated Chopper, 3AC 200-240V +10/-10% 47-63Hz . High overload power: 22KW with 200% 3s,150% 57s,100% 240s Temp. Amb -20 to +50 °C. Low overload power: 30KW with 150% 3s,110% 57s,100% 240s Temp. Amb -20 at +40 °C, 551 x 275 x 237 (H x W x D) FSE, degree of protection IP20 without Control Unit , approved from CU Firmware-Version V4.7 HF8. Manufactured to order. Non-Cancelable Non-Returnable.

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	SIEMENS > DRIVES > SINAMICS G120 Power Modules Size A
--------------	---

Additional Product Information

Technical data

SINAMICS G120 POWER MODULE PM240-2 UNFILTERED WITH BUILT IN BRAKING CHOPPER 3AC200-240V +10/-20% 47-63HZ OUTPUT HIGH OVERLOAD: 22KW FOR 200% 3S,150% 57S,100% 240S AMBIENT TEMP -20 TO +50 DEG C (HO) OUTPUT LOW OVERLOAD: 30kW FOR 150% 3S,110% 57S,100% 240S AMBIENT TEMP -20 TO +40

DEG C (LO) 551 X 275 X 237 (HXW XD), FSE PROTECTION IP20 WITHOUT CONTROL UNIT AND PANEL APPROVED FOR CU FIRMWARE- VERSION V4.7 HF8

Downloads and manuals

Further information

Industry Online Support (Manuals, Catalogs, Certificates, FAQ,
...) <https://support.industry.siemens.com/cs/products?mfn=ps&lc=en-WW>

Industry Mall (Online ordering system) <https://mall.industry.siemens.com>

Date

5/16/2022 Subject to change without notice

© Copyright Siemens 2022

Additional data

Product

Article Number (Market Facing Number) 6SL3210-1PC31-1UL0

Product Description SINAMICS G120 POWER MODULE PM240-2 UNFILTERED WITH BUILT IN BRAKING CHOPPER 3AC200-240V +10/-20% 47-63HZ OUTPUT HIGH OVERLOAD: 22KW FOR 200% 3S, 150% 57S, 100% 240S AMBIENT TEMP -20 TO +50 DEG C (HO) OUTPUT LOW OVERLOAD: 30KW FOR 150% 3S, 110% 57S, 100% 240S AMBIENT TEMP -20 TO +40 DEG C (LO) 551 X 275 X 237 (HXW XD), FSE PROTECTION IP20 WITHOUT CONTROL UNIT AND PANEL APPROVED FOR CU FIRMWARE- VERSION V4.7 HF8

Product family Power Modules

Product Lifecycle (PLM) PM300:Active Product

Price data

Region Specific Price Group / Headquarter Price Group 339 / 339

Surcharge for Raw Materials None

Metal Factor None

Delivery information

Export Control Regulations...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 6SL3210-1PC31-1UL0 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.