INDUSTRIAL COMPONENT DATA

6SL3210-1PH22-7AL0 SIEMENS SINAMICS G120 POWER MODULE PM240-2 WITH BUILT IN CL. A FILTER WITH BUILT IN BRAKI..

Brand: SIEMENS | Manufacturer Part Number: 6SL3210-1PH22-7AL0

Manufacturer	SIEMENS
MPN / Reference	6SL3210-1PH22-7AL0
Catalog number	32101
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-829D63025A
Generated	2026-08-04

Product Overview

SINAMICS G120 POWER MODULE PM240-2 WITH BUILT IN CL. A FILTER WITH BUILT IN BRAKING CHOPPER 3AC500-690V +10/-20% 47-63HZ OUTPUT HIGH OVERLOAD: 18.5KW FOR 200% 3S,150% 57S,100% 240S AMBIENT TEMP -20 TO +50 DEG C (HO) OUTPUT LOW OVERLOAD: 22kW FOR 150% 3S,110% 57S,100% 240S AMBIENT TEMP -20 TO +40 DEG C (LO) 472 X 200 X 237 (HXWXD), FSD PROTECTION IP20 WITHOUT CONTROL UNIT AND PANEL APPROVED FOR CU FIRMWARE- VERSION V4.7 HF8

SINAMICS G120 Power Module PM240-2 with Cl Filter. Integrated A, with integrated Chopper, 3AC 500-690V +10/-20% 47-63Hz . High overload power: 18,5KW with 200% 3s,150% 57s,100% 240s Temp. Amb. -20 to +50 ºC. Low overload power: 22KW with 150% 3s,110% 57s,100% 240s Temp. Amb. -20 at +40 ºC, 472 x 200 x 237 (H x W x D) FSD, 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
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-20 TO +40 DEG C (LO) 472 X 200 X 237 (HXWXD), FSD 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
5/9/2022 Subject to change without notice

Additional data
Product
Article Number (Market Facing Number) 6SL3210-1PH22-7AL0
Product Description SINAMICS G120 POWER MODULE PM240-2 WITH BUILT IN CL. A FILTER WITH BUILT IN BRAKING CHOPPER 3AC500-690V +10/-20% 47-63HZ OUTPUT HIGH OVERLOAD: 18.5KW FOR 200% 3S,150% 57S,100% 240S AMBIENT TEMP -20 TO +50 DEG C (HO) OUTPUT LOW OVERLOAD: 22kW FOR 150% 3S,110% 57S,100% 240S AMBIENT TEMP -20 TO +40 DEG C (LO) 472 X 200 X 237 (HXWXD), FSD 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 PriceGroup / Headquarter Price Group 339 / 339
Surcharge for Raw Materials None
Metal Factor None
Delivery inf...