

**INDUSTRIAL COMPONENT DATA**

# 6SL3210-1KE21-7AP1 SIEMENS SINAMICS G120C RATED POWER 7,5KW WITH 150% OVERLOAD FOR 3 SEC 3AC380-480V +10/-20..

Brand: SIEMENS | Manufacturer Part Number: 6SL3210-1KE21-7AP1



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | SIEMENS                            |
| MPN / Reference | 6SL3210-1KE21-7AP1                 |
| Catalog number  | 32101                              |
| Category        | Frequency converter less than 1 kV |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-084548A03A                      |
| Generated       | 2026-08-06                         |

## Product Overview

SINAMICS G120C RATED POWER 7,5KW WITH 150% OVERLOAD FOR 3 SEC 3AC380-480V +10/-20% 47-63HZ  
INTEGRATED FILTER CLASS A I/O-INTERFACE: 6DI, 2DO,1AI,1AO SAFE TORQUE OFF INTEGRATED FIELDBUS:  
PROFIBUS-DP PROTECTION: IP20/ UL OPEN TYPE SIZE: FSB 196X100X203(HXWXD) EXTERNAL 24V

**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 > SINAMICSG120C**

## Additional Product Information

**Technical data**

SINAMICS G120C RATED POWER 7,5KW WITH 150% OVERLOAD FOR 3 SEC 3AC380-480V +10/-20% 47-63HZ  
INTEGRATED FILTER CLASS A I/O-INTERFACE: 6DI, 2DO,1AI,1AO SAFE TORQUE OFF INTEGRATED FIELDBUS:  
PROFIBUS-DP PROTECTION: IP20/ UL OPEN TYPE SIZE: FSB 196X100X203(HXWXD) EXTERNAL 24V

**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**

5/8/2022 Subject to change without notice

© Copyright Siemens 2022

Additional data

Product

Article Number (Market Facing Number) 6SL3210-1KE21-7AP1

Product Description SINAMICS G120C RATED POWER 7,5KW WITH 150% OVERLOAD FOR 3 SEC 3AC380-480V  
+10/-20% 47-63HZ INTEGRATED FILTER CLASS A I/O-INTERFACE: 6DI, 2DO,1AI,1AO SAFE TORQUE OFF  
INTEGRATED FIELDBUS: PROFIBUS-DP PROTECTION: IP20/ UL OPEN TYPE SIZE: FSB 196X100X203(HXWXD)  
EXTERNAL 24V

Product family SINAMICS G120C compact converters

Product Lifecycle (PLM) PM300:Active Product

Price data

Region Specific PriceGroup / Headquarter Price Group 340 / 340

Surcharge for Raw Materials None

Metal Factor None

Delivery information

Export Control Regulations AL : N / ECCN : 3A999A

Standard lead time ex-works 65 Day/Days

Net Weight (kg) 3,000 Kg

Packaging Dimension 255,00 x 260,00 x 125,00

Package size unit of measure MM

Quantity Unit 1 Piece

Packaging Quantity 1

Additional Product Information

EAN 4042948663370...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 6SL3210-1KE21-7AP1 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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.