

## INDUSTRIAL COMPONENT DATA

# 6SL3210-1NE31-5AL0 SIEMENS SINAMICS G120 POWER MODULE PM230 WITH BUILT IN CL. A FILTER PROTECTION IP20 3AC38..

Brand: SIEMENS | Manufacturer Part Number: 6SL3210-1NE31-5AL0



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | SIEMENS                            |
| MPN / Reference | 6SL3210-1NE31-5AL0                 |
| Catalog number  | 32101                              |
| Category        | Frequency converter less than 1 kV |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-C37A35AFD9                      |
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## Product Overview

SINAMICS G120 POWER MODULE PM230 WITH BUILT IN CL. A FILTER PROTECTION IP20 3AC380-480V +10/-10% 47-63HZ OUTPUT LOW OVERLOAD: 75KW FOR 110% 60S,100% 240S AMBIENT TEMP 0 TO +40 DEG C(LO) 934x 350x 316 (HXWXD), FSF WITHOUT CONTROL UNIT AND PANEL APPROVED FOR CU240B/E-2 AND CU230P-2 FIRMWARE-VERSION V4.4 NOTE: PM230 DOES NOT SUPPORT SAFETY

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification & Catalog Path

Catalog path SIEMENS &gt; DRIVES

## Additional Product Information

ETIM: EC001857 - Frequency converter =&lt; 1 kV

Value Unit

Number of analogue inputs (EF001994) -

Number of analogue outputs (EF001995) -

Max. output voltage (EF009560) - V

Number of digital inputs (EF001992) -

Supporting protocol for BACnet (EF011944) -

Degree of protection (NEMA) (EF011959) -

Number of digital outputs (EF001993) -

Mains voltage (EF006780) ['380', '480'] V

Number of phases input (EF007117) 3  
Number of phases output (EF006998) 3  
Max. output frequency (EF007350) 550 Hz  
Nominal output current I<sub>2N</sub> (EF009561) 145 A  
Max. output at quadratic load at rated output voltage (EF007366) 75.0 kW  
Max. output at linear load at rated output voltage (EF007364) 55.0 kW  
Relative symmetric net frequency tolerance (EF007454) 5 %  
Relative symmetric net voltage tolerance (EF007453) -10 %  
With control unit (EF001538) false  
Application in industrial area permitted (EF007294) true  
Application in domestic- and commercial area permitted (EF007295) false  
Supporting protocol for TCP/IP (EF003050) -  
Supporting protocol for PROFIBUS (EF003052) -  
Supporting protocol for CAN (EF003053) -  
Supporting protocol for INTERBUS (EF003054) -  
Supporting protocol for ASI (EF003051) -  
Supporting protocol for KNX (EF003055) -  
Supporting protocol for Modbus (EF003057) -  
Supporting protocol for Data-Highway (EF003058) -  
Supporting protocol for DeviceNet (EF003059) -  
Supporting protocol for SUCONET (EF003060) -  
Supporting protocol for LON (EF003017) -  
Supporting protocol for PROFINET IO (EF007525) -  
Supporting...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 6SL3210-1NE31-5AL0 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

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