

INDUSTRIAL COMPONENT DATA

6SL3211-1PB21-8AL0 SIEMENS SINAMICS Power Module PM240-2 with integrated Class A filter with integrated brak..

Brand: SIEMENS | Manufacturer Part Number: 6SL3211-1PB21-8AL0



Manufacturer	SIEMENS
MPN / Reference	6SL3211-1PB21-8AL0
Catalog number	32111
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-92D6EF26C9
Generated	2026-08-03

Product Overview

SINAMICS Power Module PM240-2 with integrated Class A filter with integrated braking chopper 200-240 V 1/3AC+10/-10% 47-63Hz Power high overload: 3kW at 200% 3s, 150% 57s, 100% 240 s; Ambient temperature -10 to +50 °C Power low overload: 4kW at 150% 3s, 110% 57s, 100% 240 s; Ambient temperature 10 to +40 °C 411x 200x 171 (HxWxD), FSC Degree of protection IP20-PT without Control Unit and operating unit Released as of CU firmware version V4.6

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 Power Module PM240-2 with integrated Class A filter with integrated braking chopper 200-240 V 1/3AC+10/-10% 47-63Hz Power high overload: 3kW at 200% 3s, 150% 57s, 100% 240 s; Ambient temperature -10 to +50 °C Power low overload: 4kW at 150% 3s, 110% 57s, 100% 240 s; Ambient temperature 10 to +40 °C 411x 200x 171 (HxWxD), FSC Degree of protection IP20-PT without Control Unit and operating unit Released as of CU firmware version V4.6

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) 6SL3211-1PB21-8AL0

Product Description SINAMICS Power Module PM240-2 with integrated Class A filter with integrated braking chopper
200-240 V 1/3AC+10/-10% 47-63Hz Power high overload: 3kW at 200% 3s, 150% 57s, 100% 240 s; Ambient temperature
-10 to +50 °C Power low overload: 4kW at 150% 3s, 110% 57s, 100% 240 s; Ambient temperature 10 to +40 °C 411x 200x
171 (HxWxD), FSC Degree of protection IP20-PT without Control Unit and operating unit Released as of CU firmware
version V4.6

Product family Power Modules

Product Lifecycle (PLM) PM400:Phase Out Started

PLM Effective Date Product phase-out since: 01.10.2021

Price data

Region Specific PriceGroup / Hea...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 6SL3211-1PB21-8AL0 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.