

INDUSTRIAL COMPONENT DATA

6SL3211-1NE23-8UG1 SIEMENS SINAMICS G120 Power Module PM230 unfiltered Degree of protection IP20/PT 380-480

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Brand: SIEMENS | Manufacturer Part Number: 6SL3211-1NE23-8UG1



Manufacturer	SIEMENS
MPN / Reference	6SL3211-1NE23-8UG1
Catalog number	32111
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
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Product Overview

SINAMICS G120 Power Module PM230 unfiltered Degree of protection IP20/PT 380-480 V 3 AC +10/-10% 47-63 Hz Power low overload: 18.5kW at 150% 3s, 110% 57s, 100% 240 s; Ambient temperature 0 to +40 °C (LO) 411x 200x 171 (HxWxD), FSC without Control Unit and operating unit released for CU240B/E-2 and CU230P-2 Firmware version V4.4 or higher

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

Additional Product Information

ETIM: EC001857 - Frequency converter =< 1 kV

Value Unit

Number of digital outputs (EF001993) -

Number of analogue outputs (EF001995) -

Supporting protocol for BACnet (EF011944) -

Max. output voltage (EF009560) - V

Number of analogue inputs (EF001994) -

Degree of protection (NEMA) (EF011959) -

Number of digital inputs (EF001992) -

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_{2N} (EF009561) 38 A
Max. output at quadratic load at rated output voltage (EF007366) 18.5 kW
Max. output at linear load at rated output voltage (EF007364) 15.0 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) false
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 / 6SL3211-1NE23-8UG1 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

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