

INDUSTRIAL COMPONENT DATA

6SL3225-0BE31-1AA1 SIEMENS SINAMICS G120 Power Module PM 250 with integrated Class A filter capable of energ..

Brand: SIEMENS | Manufacturer Part Number: 6SL3225-0BE31-1AA1



Manufacturer	SIEMENS
MPN / Reference	6SL3225-0BE31-1AA1
Catalog number	32250
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
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Product Overview

SINAMICS G120 Power Module PM 250 with integrated Class A filter capable of energy recovery. 380-480 V 3 AC +10/-10% 47-63 Hz Power high overload: 11kW at 200% 3s, 150% 57s, 100% 240 s; Ambient temperature 0 to +50 °C Power low overload: 15kW at 150% 3s, 110% 57s, 100% 240 s; Ambient temperature 0 to +40 °C 334x 189x 185 (HxWxD), FSC Degree of protection IP20 without Control Unit and BOP

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
Max. output voltage (EF009560) - V
Supporting protocol for BACnet (EF011944) -
Number of digital inputs (EF001992) -
Number of analogue inputs (EF001994) -
Degree of protection (NEMA) (EF011959) -
Number of digital outputs (EF001993) -
Number of analogue outputs (EF001995) -
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_N (EF009561) 32 A
Max. output at quadratic load at rated output voltage (EF007366) 15.0 kW
Max. output at linear load at rated output voltage (EF007364) 11.0 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 / 6SL3225-0BE31-1AA1 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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