

INDUSTRIAL COMPONENT DATA

6SL3225-0BE27-5AA1 SIEMENS SINAMICS G120 Power Module PM 250 with integrated Class A filter capable of energ..

Brand: SIEMENS | Manufacturer Part Number: 6SL3225-0BE27-5AA1



Manufacturer	SIEMENS
MPN / Reference	6SL3225-0BE27-5AA1
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: 7.5kW at 200% 3s, 150% 57s, 100% 240 s; Ambient temperature 0 to +50 °C Power low overload: 11kW 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

Number of digital inputs (EF001992) -

Degree of protection (NEMA) (EF011959) -

Number of analogue outputs (EF001995) -

Number of analogue inputs (EF001994) -

Max. output voltage (EF009560) - V

Number of digital outputs (EF001993) -

Supporting protocol for BACnet (EF011944) -

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) 25 A
Max. output at quadratic load at rated output voltage (EF007366) 11.0 kW
Max. output at linear load at rated output voltage (EF007364) 7.5 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 p...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 6SL3225-0BE27-5AA1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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