SINAMICS V20

Product Data Sheet

6SL3210-5BB17-5AV0

SINAMICS V20 0.75 kW basic converter

FUNCTION	FAMILY	ORIGIN	WEIGHT
SINAMICS V20 0.75 kW basic	**SINAMICS V20**	**Not stated**	**1.10 kg**

Siemens 6SL3210-5BB17-5AV0 is a SINAMICS V20 0.75 kW basic converter for the SINAMICS V20. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Drive family	SINAMICS V20
Converter type	Basic converter
Input phases	1 AC
Line voltage	200 to 240 V AC
Line frequency	47 to 63 Hz
Rated power	0.75 kW
Overload capability	150% for 60 seconds
EMC filter	Integrated Class C2 filter
Digital inputs	4
Digital outputs	2

Technical values are limited to the exact manufacturer record and applicable official manual.

02 ADDITIONAL PRODUCT DATA

Analog inputs	2
Analog outputs	1
Fieldbus	USS and Modbus RTU
Operator panel	Built-in BOP
Protection class	IP20 / UL open type

03 OFFICIAL APPLICATIONS

- Industrial Manufacturing and Continuous Production: Discrete manufacturing and assembly production; Continuous industrial production operations
- Heating, Ventilation and Building Utility Services: Heating and chilled-water distribution services; Ventilation and indoor-air management
- Municipal Water and Industrial Wastewater Services: Municipal water treatment services; Industrial wastewater treatment operations

04 SYSTEM COMPATIBILITY

Match 6SL3210-5BB17-5AV0 to the installed SINAMICS V20, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Siemens technical document for 6SL3210-5BB17-5AV0

Manufacturer document archive: 6SL3210-5BB17-5AV0.pdf

AMIKON PRODUCT SUPPORT

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