SINAMICS V20

Product Data Sheet

6SL3210-5BE25-5UV0

Variable frequency drive

FUNCTION	FAMILY	ORIGIN	WEIGHT
Variable frequency drive	**SINAMICS V20**	**Germany**	**3.4 kg**

Siemens SINAMICS 6SL3210-5BE25-5UV0 is a variable frequency drive for the SINAMICS V20. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Product designation	variable frequency drive
Product family	SINAMICS V20
Article number	6SL3210-5BE25-5UV0
Product code	V20 inverter
Rated characteristic	3 AC 380-480 V / 7.5 kW
Primary interface	Motor and control terminals
Supply class	24 V DC industrial electronics
Mounting format	Modular industrial assembly
Connection method	Model-specific keyed terminals
Protection class	Industrial cabinet installation

02 ADDITIONAL PRODUCT DATA

Operating temperature	0 to 60 °C
Storage temperature	-40 to 70 °C
Diagnostic capability	Status and fault indication
Configuration requirement	Exact article matching required
Lifecycle status	Manufacturer-supported or service article

03 OFFICIAL APPLICATIONS

- Assembly and Continuous Industrial Production
- Petroleum Production and Pipeline Operations
- Thermal and Renewable Energy Production

04 SYSTEM COMPATIBILITY

Match 6SL3210-5BE25-5UV0 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 official product documentation

https://mall.industry.siemens.com/mall/en/WW/Catalog/Product/6SL3210-5BE25-5UV0

AMIKON PRODUCT SUPPORT

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