

SINAMICS V20

# Product Data Sheet

**6SL3210-5BE24-0UV0**

SINAMICS V20 4 kW inverter

|                                               |                               |                          |                          |
|-----------------------------------------------|-------------------------------|--------------------------|--------------------------|
| FUNCTION<br><b>SINAMICS V20 4 kW inverter</b> | FAMILY<br><b>SINAMICS V20</b> | ORIGIN<br><b>Germany</b> | WEIGHT<br><b>2.00 kg</b> |
|-----------------------------------------------|-------------------------------|--------------------------|--------------------------|

Siemens 6SL3210-5BE24-0UV0 is a SINAMICS V20 4 kW inverter for the SINAMICS V20. The values below are limited to the exact documented article.

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## VERIFIED TECHNICAL DATA

|                       |                    |
|-----------------------|--------------------|
| Drive family          | SINAMICS V20       |
| Rated power           | 4.0 kW / 5.0 hp    |
| Rated line voltage    | 380 to 480 V AC    |
| Line phases           | Three phase        |
| Line frequency        | 47 to 63 Hz        |
| Rated output current  | 8.8 A              |
| Output frequency      | 0 to 550 Hz        |
| Pulse frequency       | 2 kHz              |
| Control communication | USS and Modbus RTU |
| Digital inputs        | 4 standard inputs  |

|                  |                                |
|------------------|--------------------------------|
| Analog inputs    | 2, one usable as digital input |
| Relay outputs    | 1 changeover contact           |
| Analog outputs   | 1                              |
| Protection class | IP20                           |
| Cooling method   | External fan cooling           |

- Control and monitoring systems: Model specific integration and maintenance
- Plant production equipment: Documented signal and communication functions
- Installed base maintenance: Exact article replacement and commissioning

Match 6SL3210-5BE24-0UV0 to the installed SINAMICS V20, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens official technical documentation for 6SL3210-5BE24-0UV0](#)

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AMIKON PRODUCT SUPPORT

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