SINAMICS V90

# Product Data Sheet

## 6SL3210-5FE10-8UF0

SINAMICS V90 0.75 kW servo drive

| FUNCTION | FAMILY | ORIGIN | WEIGHT |
|---|---|---|---|
| **SINAMICS V90 0.75 kW servo** | **SINAMICS V90** | **Germany** | **Confirm with quotation** |

Siemens 6SL3210-5FE10-8UF0 is a three-phase servo converter for the SINAMICS V90. The values below are limited to the exact documented article.

## 01 VERIFIED TECHNICAL DATA

| | |
|---|---|
| Line supply | 3 AC 380 to 480 V |
| Input tolerance | +10% / -15% |
| Line frequency | 45 to 66 Hz |
| Rated power | 0.75 kW |
| Input current | 2.10 A |
| Maximum output current | 6.30 A |
| Communication | PROFINET |
| Cooling | Natural convection |
| Protection rating | IP20 / UL open type |
| Digital inputs and outputs | 4 inputs and 2 outputs |

## 02 ADDITIONAL PRODUCT DATA

## 03 OFFICIAL APPLICATIONS

- Machine Tools
- Automotive Manufacturing
- Electronics Manufacturing

## 04 SYSTEM COMPATIBILITY

Match 6SL3210-5FE10-8UF0 to the installed SINAMICS V90, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

## 05 OFFICIAL SOURCES

**Siemens technical documentation for 6SL3210-5FE10-8UF0**

https://support.industry.siemens.com/

**AMIKON PRODUCT SUPPORT**

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