

SINAMICS V90

Product Data Sheet

6SL3210-5FE10-8UA0

SINAMICS V90 0.75 kW servo drive

FUNCTION	FAMILY	ORIGIN	WEIGHT
SINAMICS V90 0.75 kW servo	SINAMICS V90	Germany	1.85 kg

Siemens 6SL3210-5FE10-8UA0 is a SINAMICS V90 0.75 kW servo drive for the SINAMICS V90. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Input supply	3 AC 380 to 480 V
Rated power	0.75 kW
Rated output current	2.10 A
Maximum output current	6.30 A
Digital inputs	10
Digital outputs	2
Pulse frequency	4 kHz
Protection	IP20

ADDITIONAL PRODUCT DATA

OFFICIAL APPLICATIONS

- Mineral Processing and Metals Production: Mineral processing and material preparation; Metals production forming and finishing
- Electronics and Semiconductor Production: Electronics assembly and precision production; Semiconductor fabrication packaging and testing
- Pulp Paper and Converting Production: Pulp preparation and paper production; Paper converting finishing and packaging

SYSTEM COMPATIBILITY

Match 6SL3210-5FE10-8UA0 to the installed SINAMICS V90, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Official manufacturer documentation applicable to 6SL3210-5FE10-8UA0](#)

Selected official manufacturer pages; embedded web links removed.