

SINAMICS V90 PROFINET

Product Data Sheet

6SL3210-5FE15-0UF0

Three Phase Servo Drive

MAINS PHASE COUNT	MAINS VOLTAGE	MAINS FREQUENCY	RATED MOTOR POWER
3 AC	380 to 480 V, +10/-15%	45 to 66 Hz	5 kW

Siemens 6SL3210-5FE15-0UF0 is a three phase servo drive in the SINAMICS V90 PROFINET range. It is intended for compatible industrial automation projects requiring the documented servo motion control.

01

VERIFIED TECHNICAL DATA

Mains phase count	3 AC
Mains voltage	380 to 480 V, +10/-15%
Mains frequency	45 to 66 Hz
Rated motor power	5 kW
Rated output current	12.6 A
Maximum output current	37.8 A
Digital input count	4
Digital output count	2
Degree of protection	IP20 / UL open type
Frame size	FSC

ADDITIONAL PRODUCT DATA

Cooling method	Fan
Un-derated installation altitude	1000 m
Operating temperature	0 to 45 deg C
Storage temperature	-40 to 70 deg C
Communication interface	PROFINET

DOCUMENTED USE SETTINGS

Industrial Packaging Production and Material Converting: Packaging Production and Converting.

Automotive Manufacturing and Vehicle Component Production: Automotive Assembly Process Automation.

Manufacturing and Industrial Component Production Processes: Industrial Assembly and Production.

SYSTEM COMPATIBILITY

Integrate 6SL3210-5FE15-0UF0 only in the documented SINAMICS V90 PROFINET configuration. Match the installed interfaces and the engineered application before selecting this three phase servo drive.

PRODUCT EVIDENCE

Siemens 6SL3210-5FE15-0UF0 official product technical data, applicable pages 1

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM