SERIES 90-30 CONTROLLERS

Product Data Sheet

IC693CPU331

single-slot CPU module

FUNCTION	FAMILY	ORIGIN	WEIGHT
single-slot CPU module	**Series 90-30 controllers**	**United States**	**1.20 kg**

GE 90-30 Series PLC IC693CPU331 is a single-slot CPU module for the Series 90-30 controllers. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Processor	80188 at 10 MHz
User Memory	16 KB
Typical Scan Rate	0.4 ms per 1K Boolean logic
Baseplates	5 maximum
Discrete Inputs	512 input points
Discrete Outputs	512 output points
Analog Inputs	128 words
Analog Outputs	64 words
Backplane Load	350 mA at 5 V DC
Operating Temperature	0 to 60 °C

Technical values are limited to the exact manufacturer record and applicable official manual.

02 ADDITIONAL PRODUCT DATA

03 OFFICIAL APPLICATIONS

- Gas treatment and metering stations: Machine Control Systems
- Polymer preparation and extrusion lines: Facility Automation Systems
- Tablet compression and coating suites: Remote Station Systems

04 SYSTEM COMPATIBILITY

Match IC693CPU331 to the installed Series 90-30 controllers, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

GE official manufacturer documentation

https://discreteautomation.emerson.com/

AMIKON PRODUCT SUPPORT

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