

SERIES 90-30 CONTROLLERS

Product Data Sheet

IC693CPU331-CE

single-slot CPU module

FUNCTION single-slot CPU module	FAMILY Series 90-30 controllers	ORIGIN United States	WEIGHT 1.20 kg
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GE 90-30 Series PLC IC693CPU331-CE is a single-slot CPU module for the Series 90-30 controllers. The values below are limited to the exact documented article.

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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

- Press lines and robotic welding cells: Remote Station Systems
- Mill drives and furnace auxiliaries: Energy Management Systems
- Paper machine wet-end systems: Drive Coordination Systems

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

[GE official manufacturer documentation](#)

<https://discreteautomation.emerson.com/>