

SERIES 90-30 CONTROLLERS

Product Data Sheet

IC693CPU374-BF

CPU 374 Plus controller

FUNCTION CPU 374 Plus controller	FAMILY Series 90-30 controllers	ORIGIN United States	WEIGHT 1.20 kg
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GE 90-30 Series PLC IC693CPU374-BF is a CPU 374 Plus controller for the Series 90-30 controllers. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Boolean Speed	0.15 ms per 1K instructions
User Memory	240 KB
Processor Speed	133 MHz
Ethernet Ports	2 switched 10/100 Mbit/s
Serial Interface	RS-485 through power supply
Discrete I/O	4,096 points
Analog Inputs	2,048 words
Analog Outputs	512 words
Local Racks	8 maximum
Memory Storage	RAM and flash

- Automated storage and dispatch centers: Equipment Monitoring Systems
- Ballast pumping and deck machinery: Production Interface Systems
- Raw meal grinding and clinker handling: Material Handling Systems

Match IC693CPU374-BF 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://www.emerson.com/automation/>