

SERIES 90-30 I/O

Product Data Sheet

IC693MDL655H

32-point DC input module

FUNCTION 32-point DC input module	FAMILY Series 90-30 I/O	ORIGIN United States	WEIGHT 0.80 kg
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GE 90-30 Series PLC IC693MDL655H is a 32-point DC input module for the Series 90-30 I/O. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Rated Voltage	24 V DC
Input Range	0 to 30 V DC
Discrete Inputs	32
Input Groups	4 groups of 8
Input Logic	Positive or negative
On-state Voltage	11.5 to 30 V DC
Off-state Voltage	0 to 5 V DC
Input Current	7 mA typical
Isolation Test	1,500 V AC for 1 minute
Backplane Current	195 mA at 5 V DC

- Warehouse sorting and conveyor zones for 32-point DC input module: Machine Control Systems
- Cargo handling and loading berths for 32-point DC input module: Facility Automation Systems
- Kiln feed and material processing lines for 32-point DC input module: Remote Station Systems

Match IC693MDL655H to the installed Series 90-30 I/O, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[GE official manufacturer documentation](#)

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