

SERIES 90-30 I/O

Product Data Sheet

IC693MDL940

16-point relay output module

FUNCTION 16-point relay output module	FAMILY Series 90-30 I/O	ORIGIN United States	WEIGHT 0.80 kg
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GE 90-30 Series PLC IC693MDL940 is a 16-point relay output 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; 120/240 V AC
Operating Range	5–30 V DC; 5–250 V AC
Relay Outputs	16 normally open
Output Groups	4 groups of 4
Field Isolation	1,500 V
Group Isolation	500 V
Maximum Load	2 A per output
Common Current	4 A maximum
Minimum Load	10 mA
Maximum Inrush	5 A

ADDITIONAL PRODUCT DATA

On Response	15 ms maximum after command
Off Response	15 ms maximum after de-energize
Backplane Current	7 mA at 5 V DC

OFFICIAL APPLICATIONS

- Filling and packaging production halls for 16-point relay output module: Remote Station Systems
- Aeration and sludge treatment basins for 16-point relay output module: Energy Management Systems
- Turbine lubrication and cooling skids for 16-point relay output module: Drive Coordination Systems

SYSTEM COMPATIBILITY

Match IC693MDL940 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.

OFFICIAL SOURCES

[GE official manufacturer documentation](#)

<https://www.emerson.com/automation/>

AMIKON PRODUCT SUPPORT

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