

GE 90-30 SERIES PLC

Product Data Sheet

IC693MDL740G

Sixteen-point positive-logic DC output module, G revision

DISCRETE OUTPUT POINTS	OUTPUT LOGIC	NOMINAL VOLTAGE	OUTPUT VOLTAGE RANGE
16, two groups of 8	Positive / sourcing	12/24 V DC	12 to 24 V DC (+20%, -15%)

GE IC693MDL740G is a Sixteen-point positive-logic DC output module, G revision in the GE 90-30 Series PLC range. The GE document identifies base catalog IC693MDL740; confirm the IC693MDL740G suffix on the installed label and any revision-specific release note. Discrete output points: 16, two groups of 8. Output logic: Positive / sourcing. Nominal voltage: 12/24 V DC.

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VERIFIED TECHNICAL DATA

Discrete output points	16, two groups of 8
Output logic	Positive / sourcing
Nominal voltage	12/24 V DC
Output voltage range	12 to 24 V DC (+20%, -15%)
Current per output point	0.5 A maximum
Current per common	2 A maximum
Field-to-logic isolation	1500 V
Group-to-group isolation	500 V
Inrush current	4.78 A for 10 ms
Maximum output drop	1 V

ADDITIONAL PRODUCT DATA

Maximum off-state leakage	1 mA
On response	2 ms maximum
Off response	2 ms maximum
Backplane 5 V draw	110 mA, all outputs on
Internal output fuses	None

DOCUMENTED USE SETTINGS

Paper Converting and Finishing: Paper converting.

Ship Repair and Harbor Utilities: Vessel maintenance operations.

District Heat Distribution Operations: Heating network services.

SYSTEM COMPATIBILITY

The manufacturer source documents IC693MDL740 for GE 90-30 Series PLC. The GE document identifies base catalog IC693MDL740; confirm the IC693MDL740G suffix on the installed label and any revision-specific release note. It describes discrete output points as 16, two groups of 8. Match the controller assembly, slot or network identity and available power before connection.

PRODUCT EVIDENCE

GE Fanuc Series 90-30 PLC I/O Module Specifications, GFK-0898F

AMIKON PRODUCT SUPPORT

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