SERIES 90-30 PLC I/O

Product Data Sheet

IC693MDL753

32-point positive-logic DC output module

FUNCTION	FAMILY	ORIGIN	WEIGHT
32-point positive-logic DC output modul	**Series 90-30 PLC I/O**	**United States**	**0.24 kg**

GE Fanuc IC693MDL753 is a 32-point positive-logic DC output module for the Series 90-30 PLC I/O. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Rated voltage	12 to 24 V DC, positive logic
Output voltage range	10.2 to 28.8 V DC
Outputs per module	32
Output grouping	Four isolated groups of eight outputs
Output current per point	0.5 A maximum
Output current per group	4 A maximum
Output current per common pin	3 A maximum
Field-to-logic isolation	1500 V
Isolation between groups	250 V
Inrush current	5.4 A for 10 ms

02 ADDITIONAL PRODUCT DATA

On-state voltage drop	0.3 V DC maximum
Off-state leakage current	0.1 mA maximum
ON response time	0.5 ms maximum
OFF response time	0.5 ms maximum
Backplane power consumption	260 mA maximum from the 5 V bus

03 OFFICIAL APPLICATIONS

- Water and Wastewater Control: Water and Wastewater
- Food and Beverage Automation: Food and Beverage
- Logistics and Warehouse Automation: Logistics and Warehousing

04 SYSTEM COMPATIBILITY

Match IC693MDL753 to the installed Series 90-30 PLC I/O, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

GE Fanuc Series 90-30 PLC I/O Module Specifications, GFK-0898F, July 2000

Local manufacturer manual: IC693MDL753H.pdf

AMIKON PRODUCT SUPPORT

+86-18020776786 INFO@AMIKON.CN **AMIKONG.COM**