plcinfo@mooreplc.com | +86 18020776786

GE FANUC FIELD CONTROL EXACT-MODEL PRODUCT

IC670MDL330

IC670MDL330 provides one group of sixteen 12–120 VAC discrete outputs for GE Fanuc Field Control. The module uses an external AC load supply and reports group fuse status to the BIU.

PRODUCT FAMILY	PRODUCT TYPE
Field Control	**12-120 VAC 16-Point Discrete Output Module**

Exact model configuration

CONFIGURATION FIELD	VERIFIED VALUE / CHECK
Displayed model	**IC670MDL330**
Manufacturer	**GE Fanuc**
Product family	**Field Control**
Product type	**12-120 VAC 16-Point Discrete Output Module**
Output points	**16 in one group**
Rated voltage	**12 to 120 VAC**
Output range	**10 to 132 VAC, 47 to 63 Hz**
Point current	**1 A maximum**
Module current	**4 A maximum**
Minimum load	**10 mA per point**
Voltage drop	**2 V maximum**
BIU current	**275 mA with all points on**
Protection	**Common fuse and per-output snubber**
Country of origin	**USA**

Application fit

- Use only in a documented compatible GE Fanuc Field Control station.
- Match the exact catalog number, terminal block, BIU revision, field supply and saved I/O configuration before replacement.
- Remove field power where required, preserve channel wiring, and complete point-by-point commissioning before return to service.

PRODUCT-SPECIFIC REFERENCE	INSTALLATION NOTE
IC670MDL330 sixteen-point grouped AC output module; total module load is limited to 4 A.	Confirm external AC source, common fuse, load current, suppression, channel map and output defaults.

MODEL-SPECIFIC ENGINEERING REFERENCE

Before ordering IC670MDL330

Use this page as a controlled procurement checklist. It does not replace the manufacturer instruction sheet, wiring drawing, approval certificate, or site safety procedure.

Ordering limits and selected values

CONFIGURATION FIELD	VERIFIED VALUE / CHECK
Manufacturer	**GE Fanuc**
Product family	**Field Control**
Product type	**12-120 VAC 16-Point Discrete Output Module**
Output points	**16 in one group**
Rated voltage	**12 to 120 VAC**
Output range	**10 to 132 VAC, 47 to 63 Hz**
Point current	**1 A maximum**
Module current	**4 A maximum**
Minimum load	**10 mA per point**
Voltage drop	**2 V maximum**
BIU current	**275 mA with all points on**
Protection	**Common fuse and per-output snubber**
Country of origin	**USA**

Procurement checklist

- Photograph the complete IC670MDL330 nameplate and hardware revision.
- Record the installed terminal block, BIU, slot and field-power arrangement.
- Back up the applicable I/O configuration, channel map, alarms and defaults.
- Verify wiring, polarity, isolation boundaries, grounding and protective devices.
- Commission every affected point and retain the signed test record.

DIRECT SALES INQUIRY

Send the full model **IC670MDL330**, quantity, delivery country, and a clear nameplate or installed-module photo.

Sandy Lin | plcinfo@mooreplc.com | WhatsApp /Phone: +86 18020776786

Source and document status

Technical basis	GE Fanuc Field Control I/O Modules User's Manual GFK-0826J (June 2002).
Publisher	Moore Automation - independent industrial automation supplier.
Document status	Independent product manual; not a manufacturer-issued datasheet, conformity certificate, or calibration certificate.
Important	Verify the complete nameplate, suffix, carrier or terminal hardware, wiring, approvals, and installed-system compatibility before ordering.