GE FANUC GENIUS I/O EXACT-MODEL PRODUCT

IC660BBD100

IC660BBD100 is the GE Fanuc 115 VAC 8-Circuit Grouped I/O Block. Eight grouped circuits configurable as inputs, outputs or mixed I/O for nominal 115 VAC service.

PRODUCT FAMILY	PRODUCT TYPE
Genius I/O	**115 VAC 8-Circuit Grouped I/O Block**

Exact model configuration

CONFIGURATION FIELD	VERIFIED VALUE / CHECK
Displayed model	**IC660BBD100**
Manufacturer	**GE Fanuc**
Product family	**Genius I/O**
Product type	**115 VAC 8-Circuit Grouped I/O Block**
Circuits	**8 combination input/output circuits**
Nominal voltage	**115 VAC**
Frequency	**50/60 Hz**
Output rating	**2 A per circuit**
Maximum total output	**15 A**
Input filter	**Selectable 10 to 100 ms**
Operating temperature	**0 to 60 deg C**
Storage temperature	**-40 to 100 deg C**
Humidity	**5% to 95%, non-condensing**
Country of origin	**USA**

Application fit

- Use only for a documented 115 VAC, 50/60 Hz grouped I/O application on a compatible Genius bus.
- Match all eight circuit assignments, input/output configuration, field commons, loads and input-filter settings.
- Keep each output at or below 2 A and the block total at or below 15 A; test every used circuit.

PRODUCT-SPECIFIC REFERENCE	INSTALLATION NOTE
Eight grouped 115 VAC circuits; 2 A per output and 15 A maximum total output.	Confirm 115 VAC source, grouped common, circuit direction, load current and 10-100 ms input filters.

MODEL-SPECIFIC ENGINEERING REFERENCE

Before ordering IC660BBD100

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

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Procurement checklist

- Photograph the complete IC660BBD100 nameplate and hardware revision.
- Record Genius bus address, baud rate, terminal assignments and installed field wiring.
- Back up the applicable configuration, channel map, defaults, alarms and diagnostics.
- Verify field power, polarity, isolation, grounding, loads and protective devices.
- Commission every affected point or bus function and retain the signed test record.

DIRECT SALES INQUIRY

Send the full model **IC660BBD100**, quantity, delivery country, and a clear nameplate or installed-module photo.

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Source and document status

Technical basis	GE Fanuc Genius I/O Discrete and Analog Blocks User's Manual, GEK-90486D-2
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.