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GE FANUC FIELD CONTROL EXACT-MODEL PRODUCT

IC670CHS002

IC670CHS002 is the box-style I/O terminal block used as the wiring and mounting base for two GE Fanuc Field Control I/O modules. The modules can be removed without disturbing field wiring, but this original base does not provide the later alignment features required for hot insertion.

PRODUCT FAMILY	PRODUCT TYPE
Field Control	**Box-Terminal I/O Terminal Block**

Exact model configuration

CONFIGURATION FIELD	VERIFIED VALUE / CHECK
Displayed model	**IC670CHS002**
Manufacturer	**GE Fanuc**
Product family	**Field Control**
Product type	**Box-Terminal I/O Terminal Block**
Module positions	**2**
Terminal style	**Box terminals**
Terminal count	**51 total**
Single-wire capacity	**AWG 14 to AWG 22**
Two-wire capacity	**Up to two AWG 18 wires**
DIN rail	**35 x 7.5 mm conductive rail**
Hot insertion	**Not supported on original CHS002 base**
Field wiring	**Remains terminated when I/O modules are removed**
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
IC670CHS002 box-terminal base accepts two Field Control I/O modules.	Confirm the terminal map for both module positions, rail grounding, jumpers, keying and base revision.

MODEL-SPECIFIC ENGINEERING REFERENCE

Before ordering IC670CHS002

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 IC670CHS002 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 **IC670CHS002**, quantity, delivery country, and a clear nameplate or installed-module photo.

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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.