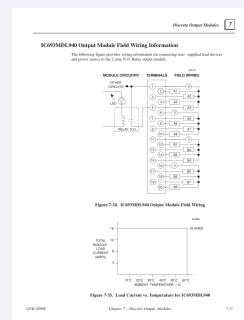


FIELD INSTALLATION QUICK GUIDE

Installation Instructions

IC693MDL940J

16-point relay output module



PRODUCT	IC693MDL940J
FAMILY	Series 90-30 discrete I/O
FUNCTION	16-point relay output module
STATUS	Verify exact installed equipment

Prepared by Amikon Limited from GE 90-30 Series PLC documentation. This guide supplements the complete manufacturer manual and site procedure.

01

CONFIRM THE ORDERED CONFIGURATION

Output Points	16 relay contacts
Contact Form	Normally open Form A
Output Groups	4 groups of 4
Switching Voltage	5 to 30 V DC; 5 to 250 V AC
Maximum Current	2 A per point
Minimum Load	10 mA

02

PREPARATION AND CONNECTION

- Confirm the complete IC693MDL940J article number and installed revision.
- Isolate applicable electrical and process energy using the approved site procedure.
- Record every connector, cable, terminal, shield and protective-earth connection before removal.
- Install without forcing keyed parts, then secure terminals, latches, fasteners and cable supports.

IC693MDL940 Output Module Field Wiring Information

The following figure provides wiring information for connecting user supplied load devices and power source to the 2 amp N.O. Relay output module.

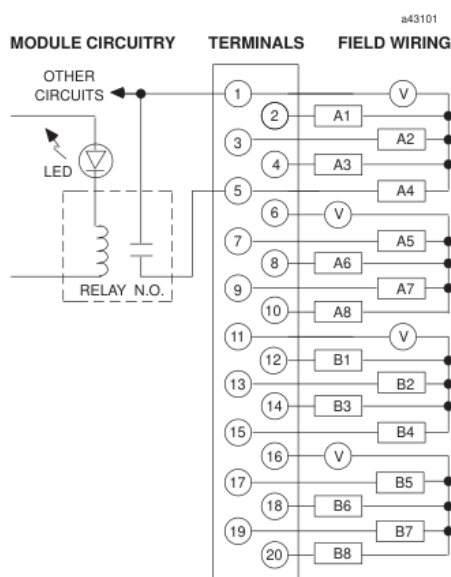


Figure 7-34. IC693MDL940 Output Module Field Wiring

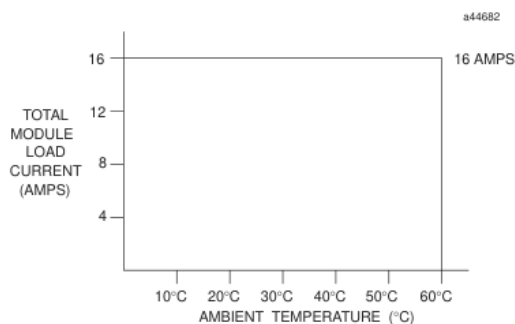


Figure 7-35. Load Current vs. Temperature for IC693MDL940

04 COMMISSIONING CHECKS

- 01 Confirm product identity and mechanical seating.
- 02 Verify the documented supply before energising.
- 03 Inspect polarity, shielding and protective-earth connections.
- 04 Restore power in the approved sequence and observe status indications.
- 05 Test each connected input, output or communication path.
- 06 Record diagnostics and functional-test results before return to service.

05 CONTROLLED DOCUMENT

Official source	GE official manufacturer documentation
Product record	IC693MDL940J
Manufacturer	GE 90-30 Series PLC
Warranty	12 months from AMIKON
Support	INFO@AMIKON.CN

AMIKON PRODUCT SUPPORT

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