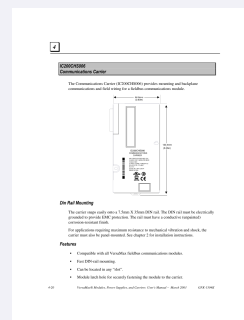


FIELD INSTALLATION QUICK GUIDE

Installation Instructions

IC200CHS006H

local communications carrier



PRODUCT	IC200CHS006H
FAMILY	VersaMax I/O carriers
FUNCTION	local communications carrier
STATUS	Verify exact installed equipment

Prepared by Amikon Limited from GE VersaMax documentation. This guide supplements the complete manufacturer manual and site procedure.

01 CONFIRM THE ORDERED CONFIGURATION

Carrier Type	Local communications carrier
Supported Modules	IC200BEM series
Mounting	7.5 × 35 mm DIN rail
Backplane Voltage	5 V DC
Backplane Current	5 mA
I/O Data Capacity	244 bytes

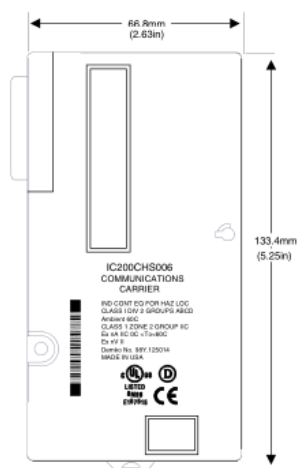
02 PREPARATION AND CONNECTION

- Confirm the complete IC200CHS006H 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.

4

IC200CHS006 Communications Carrier

The Communications Carrier (IC200CHS006) provides mounting and backplane communications and field wiring for a fieldbus communications module.



Din Rail Mounting

The carrier snaps easily onto a 7.5mm X 35mm DIN rail. The DIN rail must be electrically grounded to provide EMC protection. The rail must have a conductive (unpainted) corrosion-resistant finish.

For applications requiring maximum resistance to mechanical vibration and shock, the carrier must also be panel-mounted. See chapter 2 for installation instructions.

Features

- Compatible with all VersaMax fieldbus communications modules.
- Fast DIN-rail mounting.
- Can be located in any "slot".
- Module latch hole for securely fastening the module to the carrier.

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	IC200CHS006H
Manufacturer	GE VersaMax
Warranty	12 months from AMIKON
Support	INFO@AMIKON.CN

AMIKON PRODUCT SUPPORT

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