VERSAMAX

Product Data Sheet

IC200CMM020-EA

Modbus master serial communication module

MODULE ROLE	SERIAL PORT	SLAVE ADDRESSES	BAUD RATES
Modbus RTU master	**One RS-485 port**	**1 to 247**	**1200, 2400, 4800, 9600 or 19200 bit/s**

GE Fanuc IC200CMM020-EA is a Modbus master serial communication module for the VersaMax platform. It provides the documented electrical, communication or control role defined for this exact article and revision.

01 VERIFIED TECHNICAL DATA

Module role	Modbus RTU master
Serial port	One RS-485 port
Slave addresses	1 to 247
Baud rates	1200, 2400, 4800, 9600 or 19200 bit/s
Duplex modes	Half or full duplex
Serial connector	15-pin D-sub
RS-232 support	Via IC690ACC901 converter
Compatible carrier	IC200CHS006
Modules per Genius NIU	Two maximum
5 V current	460 mA maximum

Values follow the applicable manufacturer documents identified on page 2.

02 ADDITIONAL PRODUCT DATA

3.3 V current	5 mA
Command memory	22 to 64 words per COMMREQ

03 DOCUMENTED USE SETTINGS

Enterprise and Cloud Data Center Infrastructure: Enterprise data center facilities across business technology campuses.

Metals and Mineral Resource Production Sectors: Steel and nonferrous metal production across industrial sites.

Municipal and Industrial Water Service Infrastructure: Municipal drinking water supply and regional treatment facilities.

04 SYSTEM COMPATIBILITY

IC200CMM020-EA provides the documented function of a Modbus master serial communication module in the VersaMax platform. Match the complete article and revision with the host architecture before engineering approval.

05 PRODUCT EVIDENCE

GE VersaMax Modbus Master Module Documentation

AMIKON PRODUCT SUPPORT

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