

GE VERSAMAX

Product Data Sheet

IC200PBI001-PL

PROFIBUS-DP network interface unit

NETWORK ROLE	NODE ADDRESS	DATA RATE	I/O DATA
PROFIBUS-DP slave	1 to 125	9.6 kbit/s to 12 Mbit/s auto-detected	375 bytes maximum

General Electric IC200PBI001-PL is a profibus-dp network interface unit for the GE VersaMax product family. It provides the documented interfaces and electrical characteristics for compatible industrial automation configurations.

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VERIFIED TECHNICAL DATA

Network Role	PROFIBUS-DP slave
Node Address	1 to 125
Data Rate	9.6 kbit/s to 12 Mbit/s auto-detected
I/O Data	375 bytes maximum
Input Data	Up to 244 input bytes
Output Data	Up to 244 output bytes
I/O Modules	64 per NIU
Diagnostics	5 user diagnostic bytes
Connector	9-pin D-sub PROFIBUS
Indicators	Power, OK, Fault, Network and Force

ADDITIONAL PRODUCT DATA

Naked product size	4.9 x 13.3 x 7 cm
Naked product weight	1.20 kg

DOCUMENTED USE SETTINGS

Industrial Manufacturing: Discrete Manufacturing Operations.

Utilities Infrastructure: Electric Power Generation.

Transportation Infrastructure: Rail Transit Operations.

SYSTEM COMPATIBILITY

Use IC200PBI001-PL only in the documented GE VersaMax environment and confirm the applicable chassis, terminal assembly and electrical supply before connection.

PRODUCT EVIDENCE

Emerson PACSystems manufacturer documentation