

IC200PWR002E

VersaMax Power Supply

General Electric IC200PWR002E is a VersaMax power supply module with a 24 VDC input and expanded 3.3 VDC output capacity for compatible VersaMax CPUs, network interface units and I/O carriers.

IDENTITY	VERIFIED VALUE
Manufacturer	General Electric
Complete model	IC200PWR002E
Product role	VersaMax Power Supply
System family	VersaMax Modular I/O and Control
Country of origin	USA

DOCUMENT SCOPE

Exact identity, verified technical data, installation checks, applications, precautions and controlled acceptance records for this model.

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Technical Specifications

PARAMETER	VERIFIED VALUE
Catalog number	IC200PWR002E
Module type	VersaMax power supply
Input	24 VDC
Output characteristic	Expanded 3.3 VDC capacity
System family	VersaMax Modular I/O and Control
Installation	Compatible VersaMax carrier or controller position
Revision	E suffix retained
Country of origin	USA

System Role and Core Functions

General Electric IC200PWR002E is a VersaMax power supply module with a 24 VDC input and expanded 3.3 VDC output capacity for compatible VersaMax CPUs, network interface units and I/O carriers.

FUNCTION 1

24 VDC input power conversion

FUNCTION 2

Expanded 3.3 VDC capacity

FUNCTION 3

VersaMax carrier integration

FUNCTION 4

Status and diagnostic support

Common Applications

APPLICATION	ENGINEERING CONTEXT
VersaMax CPU power	Supplies compatible VersaMax controller assemblies from the documented 24 VDC source.
Network interface stations	Supports compatible VersaMax network interface and distributed I/O configurations.
Expanded logic load	Provides the expanded 3.3 VDC capacity required by documented module combinations.
Controlled spare replacement	Restores the exact IC200PWR002E revision recorded for the installed station.

Engineering Precautions

- Verify the complete IC200PWR002E marking and E suffix.
- Confirm the supply position and compatible VersaMax carrier or controller.
- Measure and document the 24 VDC source before connection.
- Calculate the installed 3.3 VDC and 5 VDC load against the current manual.
- Remove field and logic power before inserting or removing the module.
- Use ESD controls and protect the backplane connector.
- Do not assume another IC200PWR002 revision is interchangeable.
- Verify power indications and controller diagnostics before release.

MODEL-SPECIFIC BOUNDARY

Confirm the IC200PWR002E suffix, input source, carrier position and total 3.3 VDC and 5 VDC load before replacement. Remove field and logic power, seat the module on the documented carrier and verify the power LEDs and controller diagnostics before release.

Model-Specific FAQ

QUESTION	ANSWER
What is GE IC200PWR002E?	It is a VersaMax power supply with a 24 VDC input and expanded 3.3 VDC output capacity.
Which system uses IC200PWR002E?	It is part of the VersaMax modular I/O and control family.
Why is the expanded 3.3 VDC rating important?	Compatible CPUs, network interfaces and I/O modules draw backplane logic power, so the documented load budget must be checked.
Does the E suffix matter?	Yes. The complete suffix is part of the ordered revision and should be retained in the replacement record.
Can the module be removed under power?	Follow the current VersaMax manual and site isolation procedure; remove field and logic power before normal replacement work.
What must be checked before installation?	Confirm the 24 VDC source, polarity, carrier position, module compatibility and backplane power load.
What should be inspected physically?	Inspect the housing, latch, backplane connector and terminal wiring for damage or contamination.
What confirms successful startup?	Power indicators and controller diagnostics are normal and the station completes its documented functional checks.

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