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Data Sheet

August 2, 2026

GE / BENTLY NEVADA

GE / Bently Nevada 3300/10-01-02-00-00 Power Supply

GE / Bently Nevada 3300/10-01-02-00-00 Power Supply The GE / Bently Nevada 3300/10 is the rack AC power supply for the 3300 rotating machinery protection system. It installs in the left-most rack location (position 1) and converts 115 Vac or 220 Vac into the DC voltages used by monitors and transducers. A single heavy-duty supply can powerfully populated rack (up to 12 monitors / associated transducers; support for configurations up to 36 channels class). Primary voltage is selected by moving retention cable between connectors and replacing the external fuse—no selection switch. User ordering 3300/10-01-02-00-00 matches Artisan-class optioning: 01 = 95-125 Vac 50/60 Hz input option class; 02 = standard hermetic OK relay power-input option; 00 = agency approval not required (trailing 00 on some listings). Related board marking includes 78422-01L class assemblies. The GE / Bently Nevada 3300/10 is the rack AC power supply for the 3300 rotating machinery protection system. It installs in the left-most rack location (position 1) and converts 115 Vac or 220 Vac into the DC voltages used by monitors and transducers. A single heavy-duty supply can powerfully populated rack (up to 12 monitors / associated transducers; support for configurations up to 36 channels class). Primary voltage is selected by moving retention cable between connectors and replacing the external fuse—no select



MODEL

**GE / Bently Nevada
3300/10-01-02-
00-00**

CALIBRATION

**Available on
request**

CONDITION

Used

STATUS

In stock

RFQ / SKU

**3300/10-01-02-
00-00**

LISTING

**[https://aumictechlabs.c
om/products/3300-10-
01-02-00-00-2/](https://aumictechlabs.com/products/3300-10-01-02-00-00-2/)**

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 · 811210 · 541380

This unit

The GE / Bently Nevada 3300/10-01-02-00-00 is a regulated DC power supply module for Bently Nevada 3300 series machinery monitoring systems. It converts AC input to programmable DC output, powering up to 12 monitors and 1–36 measurement channels in rotating machinery protection applications. The unit installs in position 1 (leftmost) of a 3300 rack as a double-wide module and includes integral line noise filtering, field-selectable input voltage, and an OK relay for system status annunciation. Technical Specifications Input Voltage: 115 Vac or 220 Vac, 50/60 Hz (field selectable via cable position and fuse change) Output Voltage: –24 Vdc (+0%, –2.5%) or –18 Vdc (+0%, –2%) for transducers, user-programmable Fuse Ratings: 1.5 A 125 V (110 V input); 0.75 A 250 V (220 V input) - slow blow type Weight: Approximately 1 kg (2 lbs) Form Factor: Double-wide 3300 rack module Key Features Built-in line noise filter for environments subject to power line disturbances User-selectable transducer voltage (–24 Vdc or –18 Vdc) with tolerance specifications Per-channel overload protection on individual monitor circuit boards SPDT (single-pole, double-throw) OK relay with optional epoxy or hermetic sealing Supports system configurations from 1 to 36 measurement channels across up to 12 monitors OK Relay Specifications Contact Type: SPDT relay Sealing Options: Epoxy or hermetically-sealed Contact Ratings (resistive load): 5 A at 28 Vdc; 5 A at 120 Vac, 50/60 Hz; 3 A at 220 Vac, 50/60 Hz Agency Approval Rating: 5 A at 28 Vdc; 5 A at 120 Vac, 50/60 Hz Typical Applications Critical machinery condition monitoring in power generation plants, rotating equipment protection systems, and vibration/proximity monitoring networks requiring regulated, noise-filtered DC power and integrated system status relay control.

Features & description

From manufacturer datasheet

Features

- 3300 rack power supply (position 1)
- Converts 115 Vac or 220 Vac to monitor DC rails
- Powers up to 12 monitors and transducers (heavy-duty; no second supply required in same rack)
- Field-selectable primary voltage via cable/fuse change
- Positive-retention voltage-selection connectors
- Optioned OK relay / agency codes per ordering string
- Related PWA: 78422-01 class

3300 Characteristics / Specifications

PARAMETER	VALUE
Model	3300/10-01-02-00-00 (3300/10 family)
Manufacturer	GE / Bently Nevada
Instrument Type	AC rack power supply module
Host	3300 machinery protection rack (left-most slot)
Input (01 option class)	95-125 Vac, 50/60 Hz, up to about 1.0 A max; also configurable 190-250 Vac class with fuse change
Fuse (typical)	about 1.5 A SB (95-125 Vac); about 0.75 A SB (190-250 Vac)
Outputs	regulated DC for monitors; transducer power internal to rack (user-programmable -24 Vdc or -18 Vdc class on system)
OK Relay Option (02)	Standard, Hermetic
Agency (00)	Not required
Physical	full-height rack module; dealer dimensions/weight vary by listing Standard Operating Conditions Set cable/fuse for site mains before powering. Install only in position 1. Verify OK relay and agency optioning against the plant installation.
Related PWA	78422-01 class

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

Specifications

Specifications

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Physical	full-height rack module; dealer dimensions/weight vary by listing

Standard Operating Conditions

Set cable/fuse for site mains before powering. Install only in position 1. Verify OK relay and agency optioning against the plant installation.

Operational Notes

User string includes trailing -00-00; confirm silk-screen 3300/10-01-02-00 vs extended option fields on the unit. Use slug 3300-10-01-02-00-00-2 for catalog photo matching when title-only fuzzy fails.

Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: Available on request. Used · In stock.

Request a quote: sales@aumictech.com · +1 (484) 841-9341

Aumictech

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30-day returns
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Technical content from manufacturer specifications. Unit photo/stock from Aumictech listing when available. Specifications subject to OEM documentation and unit condition.