Bently Nevada 88984-02

Complete Product Information

The module provides two barrier-equipped relay channels whose field contacts must be restored to the same alarm or shutdown duties.

WHAT THIS PRODUCT DOES

Bently Nevada 88984-02 is the dual epoxy relay module with internal barriers used in a compatible 3300 monitor assembly.

Product characteristic 1

Uses two epoxy-sealed relay channels.

Product characteristic 2

Carries the internal-barrier relay option.

Product characteristic 3

Supports separate alarm or trip contact duties.

Product characteristic 4

Requires proof of coil actuation and contact transfer on both channels.

PRODUCT-PAGE TECHNICAL SNAPSHOT

System family	3300 monitoring system
Relay arrangement	Dual epoxy relays
Barrier arrangement	Internal barriers
Channel count	Two relay channels

IMPORTANT NOTICE Record the installed 88984-02 interfaces and configuration before removal, then prove the monitored value, status and alarm path after installation.

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Scan the approved WhatsApp code for model-specific support.

Features and technical data

TECHNICAL DATA SHOWN ON THE PRODUCT PAGE

System family	3300 monitoring system
Relay arrangement	Dual epoxy relays
Barrier arrangement	Internal barriers
Channel count	Two relay channels
Output function	Alarm or shutdown contact switching
Construction feature	Epoxy-sealed relay assembly
Installation rule	Retain the documented monitor and relay option
Acceptance method	Prove both relay coils, contacts and field circuits

FEATURE INTERPRETATION

Product identity

Uses two epoxy-sealed relay channels.

System role

Carries the internal-barrier relay option.

Service context

Supports separate alarm or trip contact duties.

Return-to-service focus

Requires proof of coil actuation and contact transfer on both channels.

SIGNAL OR CONTROL PATH

Input condition → **Module logic** → **Relay contact** → **Field circuit**

Use 88984-02 only in the documented monitoring chain and verify the complete signal path after controlled replacement.

PRODUCT-PAGE TECHNICAL QUESTIONS

Which system family applies to Bently Nevada 88984-02?	The documented system family is 3300 monitoring system; confirm it against the installed record.
How is relay arrangement set on Bently Nevada 88984-02?	The documented relay arrangement is Dual epoxy relays; confirm it against the installed record.
What barrier arrangement belongs to Bently Nevada 88984-02?	The documented barrier arrangement is Internal barriers; confirm it against the installed record.

Common applications

The application groups below reproduce the model-specific uses presented on the product page and connect each use to a practical verification point.

Machine alarm output

Drives remote annunciation circuits.

Protective trip output

Interfaces monitor logic to shutdown wiring.

Legacy relay renewal

Replaces the specified dual epoxy assembly.

Maintenance verification

Confirms contact transfer and field continuity.

APPLICATION VERIFICATION MAP

Machine alarm output	Confirm the documented system position and the required operating function.
Protective trip output	Compare the restored connection or control path with the approved record.
Legacy relay renewal	Check the physical interface and the retained configuration before startup.
Maintenance verification	Record diagnostics and the final controlled response before release.

INFORMATION CARRIED INTO THE WORK RECORD

Identity record

Complete marking and assigned system position.

Connection record

Connector, conductor and interface arrangement as found.

Configuration record

Controlled settings, application data and option state.

Acceptance record

Observed status, response and release decision.

IMPORTANT NOTICE

Use the complete product identifier for every application review; a related product link does not establish interchangeability.

APPLICATION QUESTIONS

What barrier arrangement belongs to Bently Nevada 88984-02?	The documented barrier arrangement is Internal barriers; confirm it against the installed record.
Why verify channel count for Bently Nevada 88984-02?	The documented channel count is Two relay channels; confirm it against the installed record.
Where is output function used by Bently Nevada 88984-02?	The documented output function is Alarm or shutdown contact switching; confirm it against the installed record.

Product precautions and questions

EIGHT MODEL-SPECIFIC PRECAUTIONS

01	Confirm the complete 88984-02 marking and the documented dual epoxy relay module with internal barriers position.
02	Place the affected machine protection channel in the approved maintenance state.
03	Record the installed system family, relay arrangement and barrier arrangement before removal.
04	De-energize the associated monitor, sensor supply or field circuit as the procedure requires.
05	Label every connector, conductor and shield before separation.
06	Inspect mating contacts, mounting hardware and cable condition before installation.
07	Restore the retained configuration and verify signal polarity and proportional response.
08	Function-test the complete alarm, indication and shutdown path before returning the machine to service.

FREQUENTLY ASKED TECHNICAL QUESTIONS

Which system family applies to Bently Nevada 88984-02?	The documented system family is 3300 monitoring system; confirm it against the installed record.
How is relay arrangement set on Bently Nevada 88984-02?	The documented relay arrangement is Dual epoxy relays; confirm it against the installed record.
What barrier arrangement belongs to Bently Nevada 88984-02?	The documented barrier arrangement is Internal barriers; confirm it against the installed record.
Why verify channel count for Bently Nevada 88984-02?	The documented channel count is Two relay channels; confirm it against the installed record.

IMPORTANT NOTICE	Confirm the complete 88984-02 identity and every mating interface before installation.

RELEASE CHECKLIST

Identity accepted	The complete product marking and assigned system position agree.
Interfaces accepted	Connections, retention and controlled configuration match the recorded condition.
Response accepted	Diagnostics and the intended technical response have been documented.

FAQ, document reference and related models

ADDITIONAL TECHNICAL QUESTIONS

Where is output function used by Bently Nevada 88984-02?	The documented output function is Alarm or shutdown contact switching; confirm it against the installed record.
What controls construction feature on Bently Nevada 88984-02?	The documented construction feature is Epoxy-sealed relay assembly; confirm it against the installed record.
How is installation rule tested on Bently Nevada 88984-02?	The documented installation rule is Retain the documented monitor and relay option; confirm it against the installed record.
Which record preserves acceptance method for Bently Nevada 88984-02?	The documented acceptance method is Prove both relay coils, contacts and field circuits; confirm it against the installed record.

MANUFACTURER DOCUMENT REFERENCE

Manufacturer document	ApterPower product-specific technical reference
Application scope	The values below apply to the identified product and its documented system relationship.
Selection rule	Use the complete ordering string and confirm the installed interfaces before selection.

RELATED MODELS ON APTERPOWER

Bently Nevada 140482-01	Related product reference. Review the complete ordering string before selection.
Bently Nevada 330730-080-00-00	Related product reference. Compare the required interface and system position.
Bently Nevada 330910-00-11-10-02-05	Related product reference. Confirm the execution independently for the intended task.

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