

330900-50-00

legacy RAM Proximitior Sensor

Conditions the legacy RAM proximity-transducer signal

PRODUCT SNAPSHOT

BRAND

Bently Nevada

FAMILY

legacy 3300 RAM proximity transducer syste

PART

330900-50-00

PRODUCT TYPE

legacy RAM Proximitior Sensor

APTER POWER SALES TEAM

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PRODUCT OVERVIEW

Conditions the legacy RAM proximity-transducer signal

1

Retains the complete 330900-50-00 identity

2

Interfaces a legacy RAM probe arrangement

3

Requires installed-system matching

4

Must be verified against the original nameplate

SYSTEM COMPONENTS

legacy 3300 RAM proximity transducer system

documented companion hardware

approved field wiring or cabling

monitoring-system configuration record

TECHNICAL NOTE

Match the complete 330900-50-00 marking, installed RAM probe arrangement and monitor-channel configuration before commissioning.

TECHNICAL DATA

PARAMETER	VALUE
Complete model	330900-50-00
Manufacturer	Bently Nevada
Product family	legacy 3300 RAM proximity transducer system
Base part number	330900

PARAMETER	VALUE
System-length option	50
Approval option	00
Exact electrical limits	Verify against the installed nameplate and controlled legacy manual

ENGINEERING NOTE

Match the complete 330900-50-00 marking, installed RAM probe arrangement and monitor-channel configuration before commissioning.

RELATED PRODUCTS ON APTER POWER

MODEL	SYSTEM ROLE	APTER POWER PAGE
Bently Nevada 330105 02 12 90 12 00	Related Bently Nevada machinery-monitoring product	View Bently Nevada 330105 02 12 90 12 00 page
Bently Nevada 24701 34 05 00 041 03 02	Related Bently Nevada machinery-monitoring product	View Bently Nevada 24701 34 05 00 041 03 02 page
Bently Nevada 84661 34	Related Bently Nevada machinery-monitoring product	View Bently Nevada 84661 34 page
Bently Nevada 190501 10 00 00	Related Bently Nevada machinery-monitoring product	View Bently Nevada 190501 10 00 00 page
Bently Nevada 200150 09 CN	Related Bently Nevada machinery-monitoring product	View Bently Nevada 200150 09 CN page
Bently Nevada 330130 045 00 00	Related Bently Nevada machinery-monitoring product	View Bently Nevada 330130 045 00 00 page
Bently Nevada 3500 94	Related Bently Nevada machinery-monitoring product	View Bently Nevada 3500 94 page
Bently Nevada 990 04 50 01 00	Related Bently Nevada machinery-monitoring product	View Bently Nevada 990 04 50 01 00 page

APPLICATIONS & PRECAUTIONS

COMMON APPLICATIONS

Continuous machinery monitoring

Retains the complete 330900-50-00 identity

Alarm integration

Interfaces a legacy RAM probe arrangement

Diagnostic review

Requires installed-system matching

Documented system renewal

Must be verified against the original nameplate

PRODUCT PRECAUTIONS

- 1 Verify the complete 330900-50-00 marking and the assigned legacy 3300 RAM proximity transducer system position before work.
- 2 Place the connected machinery and monitoring channel in the approved maintenance state before handling 330900-50-00.
- 3 Isolate every documented supply and field circuit before disconnecting 330900-50-00.
- 4 Record the installed connectors, conductors, cable routing and configuration associated with 330900-50-00.
- 5 Use ESD controls and protect exposed connectors, cable ends and keyed interfaces while handling 330900-50-00.
- 6 Confirm the documented companion hardware and ordering options for 330900-50-00 before energizing.
- 7 Restore power in a controlled sequence and review monitor, rack and host diagnostics for 330900-50-00.
- 8 Complete a controlled functional test and retain the final acceptance record for 330900-50-00.

ENGINEER FAQ

Q1 What base part number is specified for 330900-50-00?

For 330900-50-00, the documented base part number is 330900.

Q2 What system-length option is specified for 330900-50-00?

For 330900-50-00, the documented system-length option is 50.

Q3 What approval option is specified for 330900-50-00?

For 330900-50-00, the documented approval option is 00.

Q4 What exact electrical limits is specified for 330900-50-00?

For 330900-50-00, the documented exact electrical limits is Verify against the installed nameplate and controlled legacy manual.

Q5 How is 330900-50-00 used in the documented legacy 3300 RAM proximity transducer system?

It is used in the legacy 3300 RAM proximity transducer system to provide conditions the legacy ram proximity-transducer signal.

Q6 Which installation record is essential for 330900-50-00?

Retain the installed position, companion hardware, field-connection identity and final functional-test result for 330900-50-00.

Q7 Which field-connection details must be retained for 330900-50-00?

Retain the documented connector, conductor, shielding and cable-route identities associated with 330900-50-00.

Q8 What must be confirmed during final acceptance of 330900-50-00?

Confirm the exact ordering identity, documented companion hardware, restored field connections and a controlled functional test of the legacy 3300 RAM proximity transducer system before service release.

SOURCE Approvals Quick Reference Guide and archived Bently Nevada RAM identification | 108M1756; legacy identity

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