01 INSTALLATION & COMMISSIONING

Bently Nevada 330130-040-10-CN

01 / PLAN AND IDENTIFY

Bently Nevada 330130-040-10-CN is a 3300 XL standard extension cable with a 4.0 m length and FluidLoc cable construction. The CN suffix is retained exactly because the selected ordering table does not define it.

Identity gate

Exact Identifier	330130-040-10-CN
Cable Family	330130 standard extension cable
Length	4.0 m
Execution	FluidLoc cable; CN retained

Work boundary

Exact item	Installed context	Acceptance
330130-040-10-CN	Mating component or rack position	Machine-specific functional check

01 Record the as-found item

Capture the complete identifier, installed point and mating components before removal. Apply the authorized isolation and protection-bypass procedure.

Related models

Bently Nevada 330103-00-03-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330103-00-20-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330104-00-03-05-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330104-02-10-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330905-00-03-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330980-51-CN	Related portfolio reference; verify the complete execution.

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02 / PRE-INSTALLATION

Readiness gate

Identity	Full model and nameplate recorded
Mechanical	Mounting, enclosure and routing inspected
Electrical	Power, loop or cable checks follow the applicable source
Integration	Mating components and system length confirmed

02 Inspect condition

Check the nameplate, mounting surfaces, connectors, cable or enclosure for damage and contamination. Reject an item whose exact identity or condition cannot be confirmed.

03 Review the source

141194 Rev. AN: transducer-system function and performance pp. 1-12; exact 330130 length and cable-option table pp. 18-19.

Related models

Bently Nevada 330103-00-03-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330103-00-20-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330104-00-03-05-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330104-02-10-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330905-00-03-10-02-00	Related portfolio reference; verify the complete execution.
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03 / INSTALL AND CONNECT

04 / Installation check

Verify the complete 330130-040-10-CN marking before replacing any nearby cable.

05 / Installation check

Confirm that 4.0 m plus the probe lead equals the Proximitor system length.

06 / Installation check

Do not treat the CN suffix as a decoded approval without separate evidence.

07 / Installation check

Keep coaxial connector surfaces clean, dry and free of metal debris.

08 / Installation check

Route FluidLoc cable without crushing, pulling or tight bends.

Documented data to respect

Cable Family	3300 XL standard extension cable
Part Family	330130
Cable Length	4.0 m
Cable Option	FluidLoc cable
Connector Protector	Not selected by code 10
Armor	Not selected by code 10

Related models

Bently Nevada 330103-00-03-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330103-00-20-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330104-00-03-05-02-00	Related portfolio reference; verify the complete execution.
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04 / COMMISSION AND ACCEPT

09 Restore the documented assembly

Extension cable length is an electrical-system selection, not only a routing dimension. The installed probe lead, extension cable and Proximitor must be checked together before the channel is accepted.

10 Perform the functional check

Use the machine procedure to verify the expected static condition, signal path and operating response. A visual inspection alone is not commissioning evidence.

Acceptance record

Identity	Full model and nameplate recorded
Mechanical	Mounting, enclosure and routing inspected
Electrical	Power, loop or cable checks follow the applicable source
Integration	Mating components and system length confirmed
Acceptance	Machine-specific functional result recorded

Does Bently Nevada 330130-040-10-CN include armor?

Code 10 does not select an armored execution.

Does Bently Nevada 330130-040-10-CN include a connector protector?

Code 10 selects FluidLoc cable without the protector option.

What does CN mean on Bently Nevada 330130-040-10-CN?

The suffix remains part of the exact identity; its meaning is not decoded in the selected ordering table.

Related models

Bently Nevada 330103-00-03-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330103-00-20-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330104-00-03-05-02-00	Related portfolio reference; verify the complete execution.

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05 / HANDOVER

How is the correct system length checked for Bently Nevada 330130-040-10-CN?

Add the probe lead and 4.0 m cable, then match the result to the Proximitor system length.

What must be tested after installing Bently Nevada 330130-040-10-CN?

Check connector condition, gap voltage, channel OK state and dynamic signal response.

Handover record

Identity	Exact model and installed location
Configuration	Mating items and relevant option fields
Inspection	Mechanical, cable and connector condition
Test	Authorized functional result and date

Related-product boundary

Recommended models are portfolio references. Compare every ordering field before selection.

Related models

Bently Nevada 330103-00-03-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330103-00-20-10-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330104-00-03-05-02-00	Related portfolio reference; verify the complete execution.
Bently Nevada 330104-02-10-10-02-00	Related portfolio reference; verify the complete execution.

Manufacturer evidence

141194 Rev. AN: transducer-system function and performance pp. 1-12; exact 330130 length and cable-option table pp. 18-19.

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