Bently Nevada 128987-130-00-00

Complete Product Information

Bently Nevada 128987-130-00-00 is a legacy extension-cable identity for an installed proximity transducer chain; exact field meanings are retained without unsupported recoding.

01 Product identity and verified data

Complete model	128987-130-00-00
Product type	Legacy proximity-system extension cable
Manufacturer	Bently Nevada
Technical source	Legacy 128987 extension-cable identity supported by industrial procurement records
Component identity	Extension cable
Family context	Legacy 3300 XL transducer-chain service
Supplied length code	130
Connector option	00 retained from complete marking
Approval option	00 retained from complete marking
Measurement principle	Carries the probe impedance signal to matching proximity electronics
Electrical boundary	Cable is part of a calibrated probe-cable-Proximitor chain
Target variables	Extension-cable family, total system length and connector identity

Engineering purpose

Bently Nevada 128987-130-00-00 is a legacy extension-cable identity for an installed proximity transducer chain; exact field meanings are retained without unsupported recoding.

Selected order-code snapshot

Verified identity	Independent industrial procurement records identify the 128987-130 family as a Bently Nevada extension cable.
Configuration boundary	The 130-00-00 fields are retained exactly; no undocumented length conversion is assigned.
System role	Impedance path between the installed probe and matching proximity electronics.

02 Technical capability and engineering overview

Inspection points	Center contact, shield contact, insulation, strain relief and outer jacket
Continuity check	Center and shield paths tested only with the monitoring channel isolated
Routing checks	Bend clearance, abrasion protection, contamination and independent support
Acceptance check	Restored gap or bias and monitor response against the installed baseline

Evidence boundary

Independent procurement records support extension-cable identity for the 128987-130 family. The exact 130-00-00 field meanings are not assigned without a verified legacy manufacturer ordering table.

Engineering overview

128987-130-00-00 is treated as a legacy extension-cable identity used within a Bently Nevada proximity transducer chain. The complete marking must be compared with the installed cable and spare-parts record before disconnection.

Because the current public manufacturer ordering table reviewed for the modern 3300 XL families does not decode this legacy 128987 pattern, the 130-00-00 fields are preserved without assigning an unsupported physical length or connector construction.

Acceptance is based on the installed system: verify connector condition and isolated continuity, restore the documented chain, gap or bias, and compare monitor indication and controlled operating response with the machine baseline.

Application map

Installed signal path

Connect the documented proximity probe to its matching signal conditioner without changing the approved electrical chain.

Condition-monitoring service

Use the cable only with the documented transducer and monitor or conditioner family assigned to the machine channel.

Maintenance replacement

Match conductor count, connector, length, armor and routing before disturbing the installed cable.

Channel acceptance

Prove continuity, insulation condition and returned channel response against the approved machine baseline.

03 System interpretation and selection boundaries

Product boundary	Apply the listed facts to 128987-130-00-00 and the documented legacy 3300 XL extension-cable service context only.
Interface boundary	Connector, terminal, bus, cable and companion-device assignments must match the installed drawing.
Electrical boundary	Use exact-model values only; system-level ratings remain conditional on the complete installed configuration.
Configuration boundary	Switches, jumpers, addresses, firmware and project settings must be reconciled before energization.
Diagnostic boundary	Interpret indicators and fault states together with measured inputs, outputs and host-system status.
Acceptance rule	Use the approved system baseline and maintenance procedure for the final as-left decision.

Installed-system context

The offered item is an extension cable; complete marking, physical length, connector identity and every installed companion component must be verified together.

04 Lifecycle, offered scope and related references

Lifecycle status

Exact-model status	A separate manufacturing or support phase is not assigned to the complete 128987-130-00-00 order identity.
Installed-family context	Service planning must preserve the documented legacy 3300 XL extension-cable service relationship for this installed channel.
Replacement boundary	A different cable family, physical length or connector arrangement requires a fresh matched-chain review.
Supply boundary	Apter Power availability is confirmed independently from the manufacturer lifecycle phase.

Available unit details

Offered reference	Bently Nevada 128987-130-00-00, legacy extension-cable identity.
Identity check	Confirm the complete 128987-130-00-00 marking, both connector ends and installed companion components.
Included items	Extension cable only; probe, Proximitor, monitor and mounting hardware are separate unless itemized.

Source and applicability record

Verified source	Legacy 128987 extension-cable identity supported by industrial procurement records
Applicability boundary	Independent procurement records support extension-cable identity for the 128987-130 family. The exact 130-00-00 field meanings are not assigned without a verified legacy manufacturer ordering table.
Product family	legacy 3300 XL extension-cable service

Additional related product references

Related product	Bently Nevada 330930-040-03-00
Related product	Bently Nevada 84661-96
Related product	Bently Nevada 330102-00-28-10-02-05
Related product	Bently Nevada 330104-00-16-10-02-00

Engineering contact

Discuss the exact marking and installed application with Apter Power.
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