

Installation Identity and Scope

Bently Nevada 200151-XX-XX-XX MOD: 323357-15-03-00 identifies a modified 200151 accelerometer interface cable with connectors on both ends. The complete base and MOD markings must remain together when verifying its 15 m armored configuration and standard coupling arrangement.

INSTALLATION IDENTITY	REQUIRED VALUE
Complete model	200151-XX-XX-XX MOD: 323357-15-03-00
Manufacturer	Bently Nevada
Hardware type	Armored Accelerometer Interface Cable
System family	Industrial automation
Official source	Baker Hughes / Bently Nevada publication 164986 Rev. Y, 200151 cable ordering information

CONTROLLED ENGINEERING COPY

Treat 200151-XX-XX-XX and MOD 323357-15-03-00 as one controlled identity. Verify both molded connectors, actual label, 15 m route, armor support, minimum bend radius, shield/drain termination and connected accelerometer interface before replacement.

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200151-XX-XX-XX MOD: 323357-15-03-00

Pre-Installation Plan

NO.	REQUIRED ACTION
1	Verify both parts of the 200151-XX-XX-XX MOD: 323357-15-03-00 identity.
2	Confirm the actual 15 m MOD label before routing.
3	Support the armor independently of the connectors.
4	Maintain the 63.5 mm minimum bend radius.
5	Do not flex the cable below the published moving-temperature limit.

Matched Hardware

CONTROL ITEM	REQUIRED RECORD
Identity	200151-XX-XX-XX MOD: 323357-15-03-00
Physical interface	Exact Bently Nevada 200151-XX-XX-XX MOD: 323357-15-03-00 nameplate and installed revision
Companion check	Documented Armored Accelerometer Interface Cable system position and companion hardware
Configuration	Labeled field, power, communication and grounding connections
Functional proof	Saved configuration plus a controlled functional-test record

Related Products on Apter Power

MODEL	APTER POWER PAGE
Bently Nevada 190501-12-00-01	View Bently Nevada 190501-12-00-01
Bently Nevada 128608-02	View Bently Nevada 128608-02
Bently Nevada 1900-65A-00-00-01-00-00	View Bently Nevada 1900-65A-00-00-01-00-00
Bently Nevada 1900-65A-00-01-01-00-00	View Bently Nevada 1900-65A-00-01-01-00-00
Bently Nevada 1900-65A-01-01-03-00-00	View Bently Nevada 1900-65A-01-01-03-00-00

Wiring and Interface Checks

CHECK	MODEL-SPECIFIC REQUIREMENT
Identity	Record Bently Nevada 200151-XX-XX-XX MOD: 323357-15-03-00 and the installed revision exactly.
Complete model	Verify the documented value: 200151-XX-XX-XX MOD: 323357-15-03-00.
Cable family	Verify the documented value: 200151 accelerometer interface standard cable.
Connections	Label every installed interface, common, shield and protective-ground connection.
Configuration	Back up and restore the model-specific settings, mappings and approved limits.
Functional proof	Test the complete Armored Accelerometer Interface Cable function under a controlled maintenance state.

CONFIGURATION BOUNDARY

Treat 200151-XX-XX-XX and MOD 323357-15-03-00 as one controlled identity. Verify both molded connectors, actual label, 15 m route, armor support, minimum bend radius, shield/drain termination and connected accelerometer interface before replacement.

Expected Technical Values

PARAMETER	VALUE
Complete model	200151-XX-XX-XX MOD: 323357-15-03-00
Cable family	200151 accelerometer interface standard cable
Termination	Connectors on both ends
Modified length record	15 m; verify supplied MOD label

Related Products on Apter Power

MODEL	APTER POWER PAGE
Bently Nevada 1900-65A-01-01-03-00-01	View Bently Nevada 1900-65A-01-01-03-00-01
Bently Nevada 190501-00-00-04	View Bently Nevada 190501-00-00-04

Commissioning and Acceptance

TEST	ACCEPTANCE CONDITION
Identity	The complete 200151-XX-XX-XX MOD: 323357-15-03-00 marking and revision agree with the engineering record.
Compatibility	System position, companion hardware and interfaces match the manufacturer documentation.
Configuration	Saved values, channel mappings and protection limits are restored without unexplained change.
Functional proof	Diagnostics and the model-specific controlled test pass without unexplained fault.

Model-Specific Questions

QUESTION	ENGINEERING ANSWER
What is Bently Nevada 200151-XX-XX-XX MOD: 323357-15-03-00?	It is a modified 200151 accelerometer interface cable with connectors on both ends.
Why must both identifiers be retained for Bently Nevada 200151-XX-XX-XX MOD: 323357-15-03-00?	The 200151 base identifies the cable family while MOD 323357-15-03-00 controls the supplied custom configuration.
Which length is recorded for Bently Nevada 200151-XX-XX-XX MOD: 323357-15-03-00?	The MOD record is retained as a 15 m configuration and must be verified from the supplied label.
Which armor option is recorded for Bently Nevada 200151-XX-XX-XX MOD: 323357-15-03-00?	Option 03 identifies the blue cable with armor in the official 200151 ordering table.

Related Products on Apter Power

MODEL	APTER POWER PAGE
Bently Nevada 190501-02-99-00-711480	View Bently Nevada 190501-02-99-00-711480
Bently Nevada 190501-04-00-00	View Bently Nevada 190501-04-00-00
Bently Nevada 190501-04-00-04	View Bently Nevada 190501-04-00-04
Bently Nevada 190501-12-00-02	View Bently Nevada 190501-12-00-02
Bently Nevada 190501-12-00-04	View Bently Nevada 190501-12-00-04

FAQ, Source and Controlled Release

QUESTION	ENGINEERING ANSWER
Which coupling option is recorded for Bently Nevada 200151-XX-XX-XX MOD: 323357-15-03-00?	Option 00 identifies the standard coupling-nut configuration.
What construction applies to Bently Nevada 200151-XX-XX-XX MOD: 323357-15-03-00?	The published 200151 family uses four 22 AWG conductors, shielding with drain wire, a PVC jacket and keyed connectors.
What installation limits apply to Bently Nevada 200151-XX-XX-XX MOD: 323357-15-03-00?	The family publishes a 63.5 mm minimum bend radius and -20 to +100 deg C moving/flexing range; colder static use requires the documented restriction.
What confirms commissioning of Bently Nevada 200151-XX-XX-XX MOD: 323357-15-03-00?	Both labels, connector keying, cable route, shield treatment, continuity and the connected accelerometer channel must pass verification.

MANUFACTURER SOURCE RECORDS

Bently Nevada 200150, 200155 and 200157 Accelerometers Datasheet - Baker Hughes / Bently Nevada publication 164986 Rev. Y, 200151 cable ordering information

Controlled Release Summary

RELEASE ITEM	REQUIRED EVIDENCE
Identity	200151-XX-XX-XX MOD: 323357-15-03-00 recorded
Interface	Connections and companion hardware verified
Configuration	Installed values agree with approved record
Functional proof	Controlled test completed without unexplained fault

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