

330930-060-00-00 3300 NSV

NSv Extension Cable

Bently Nevada 330930-060-00-00 3300 NSV is a 330930 extension cable for a matched 3300 XL NSv proximity transducer system. It uses the standard unarmored construction and retains the complete supplied identity.

BRAND	Bently Nevada	MODEL	330930-060-00-00 3300 NSV
PRODUCT	NSv Extension Cable	FAMILY	Industrial automation
OFFICIAL SOURCE	Bently Nevada 3300 XL NSv Proximity Transducer System Datasheet	RECORD	Baker Hughes / Bently Nevada publication 147385 Rev. R

DOCUMENT SCOPE

Official technical evidence, controlled engineering checks, model-specific FAQ and related product navigation.

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Product Overview and Applications

SYSTEM FUNCTION

Bently Nevada 330930-060-00-00 3300 NSV is a 330930 extension cable for a matched 3300 XL NSv proximity transducer system. It uses the standard unarmored construction and retains the complete supplied identity.

FUNCTION 1

3300 XL NSv extension family

FUNCTION 2

Standard unarmored construction

FUNCTION 3

Coaxial probe-to-sensor interface

FUNCTION 4

No-agency-approval option

APPLICATION	ENGINEERING CONTEXT
NSv probe extension	Connects the approved NSv probe to its Proximity Sensor.
Machine protection	Carries the proximity signal within a matched monitoring loop.
Cable-route restoration	Restores the documented connector and shield arrangement.
Legacy NSv maintenance	Preserves the installed NSv system identity during replacement.

Technical Data and Acceptance

PARAMETER	VERIFIED VALUE
Complete model	330930-060-00-00 3300 NSV
Cable family	330930 NSv extension cable
Length order block	060 retained and verified from supplied marking
Construction option	00 = standard unarmored cable
Approval option	00 = agency approval not required
Compatible probes	Supported 3300 XL NSv probes
Compatible sensor	330980 NSv Proximitor Sensor
Signal path	Coaxial probe-to-sensor extension
Shield control	Preserve manufacturer-specified connector and shield continuity

Acceptance Path

1 IDENTITY

The complete 330930-060-00-00 3300 NSV marking and revision agree with the engineering record.

2 COMPATIBILITY

System position, companion hardware and interfaces match the manufacturer documentation.

3 CONFIGURATION

Saved values, channel mappings and protection limits are restored without unexplained change.

4 FUNCTIONAL PROOF

Diagnostics and the model-specific controlled test pass without unexplained fault.

Precautions and Model-Specific FAQ

NO.	PRECAUTION	QUESTION	ANSWER
1	Verify the complete 330930-060-00-00 3300 NSV marking.	What is Bently Nevada 330930-060-00-00 3300 NSV?	It is a 330930 extension cable for a matched 3300 XL NSv proximity transducer system.
2	Retain the 060 order block exactly.		
3	Do not cut or alter the calibrated cable.	How should the 060 order block on Bently Nevada 330930-060-00-00 3300 NSV be handled?	It is the manufacturer-defined cable-length block; retain it exactly and verify the supplied marking.
4	Inspect both connectors for keying and contamination.		
5	Protect the unarmored route from crushing and unsupported pull.	Is Bently Nevada 330930-060-00-00 3300 NSV armored?	No. The middle 00 block specifies the standard unarmored construction.
6	Preserve the documented shield treatment.		
7	Match the cable only to compatible NSv components.	Which approval applies to Bently Nevada 330930-060-00-00 3300 NSV?	The final 00 block specifies that agency approval is not required.
8	Verify bias gap, polarity and dynamic response before release.		

Related Products on Apter Power

MODEL	APTER POWER PAGE
Bently Nevada 3500-05-01-01-00-00-00	View Bently Nevada 3500-05-01-01-00-00-00
Bently Nevada 3500-05-01-01-00-00-01	View Bently Nevada 3500-05-01-01-00-00-01
Bently Nevada 3500-05-01-02-00-00-00	View Bently Nevada 3500-05-01-02-00-00-00
Bently Nevada 3500-05-01-02-00-00-01	View Bently Nevada 3500-05-01-02-00-00-01
Bently Nevada 3500-05-02-04-01-00-00	View Bently Nevada 3500-05-02-04-01-00-00
Bently Nevada 3500-05-02-05-00-00-00	View Bently Nevada 3500-05-02-05-00-00-00

FAQ, Related Products and Sources

QUESTION	ANSWER
Which connectors apply to Bently Nevada 330930-060-00-00 3300 NSV?	The cable provides the documented NSv probe-to-Proximator interconnection with the manufacturer-specified coaxial terminations.
Which sensor family is compatible with Bently Nevada 330930-060-00-00 3300 NSV?	Use it only with a supported NSv probe and the corresponding 330980 Proximator Sensor.
What routing checks apply to Bently Nevada 330930-060-00-00 3300 NSV?	Verify connector keying, shield continuity, strain relief, interference separation and the complete matched NSv chain.
What confirms commissioning of Bently Nevada 330930-060-00-00 3300 NSV?	Both connectors, shield continuity, complete identity, bias gap, polarity and dynamic monitor response must pass verification.

Related Products on Apter Power

MODEL	APTER POWER PAGE
Bently Nevada 3500-05-02-05-00-00-01	View Bently Nevada 3500-05-02-05-00-00-01
Bently Nevada 3500-15-05-05-01	View Bently Nevada 3500-15-05-05-01
Bently Nevada 3500-15-106M1079-01	View Bently Nevada 3500-15-106M1079-01
Bently Nevada 3500-15-106M1081-01	View Bently Nevada 3500-15-106M1081-01
Bently Nevada 3500-15-106M2686-00	View Bently Nevada 3500-15-106M2686-00
Bently Nevada 3500-15-114M5330-01	View Bently Nevada 3500-15-114M5330-01

MANUFACTURER SOURCE RECORDS

Bently Nevada 3300 XL NSv Proximity Transducer System Datasheet - Baker Hughes / Bently Nevada publication 147385 Rev. R

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