

130530-0050-02

legacy probe cable assembly

Documented machinery-monitoring signal cable

PRODUCT SNAPSHOT

BRAND

Bently Nevada

FAMILY

Bently Nevada machinery-monitoring cabling

PART

130530-0050-02

PRODUCT TYPE

legacy probe cable assembly

APTER POWER SALES TEAM

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PRODUCT OVERVIEW

Documented machinery-monitoring signal cable

1

Preserves the complete cable part number

2

Links documented monitoring hardware

3

Requires connector and route verification

4

Avoids transfer of values from similar cables

SYSTEM COMPONENTS

Bently Nevada machinery-monitoring cabling

documented companion hardware

approved field wiring or cabling

monitoring-system configuration record

TECHNICAL NOTE

Match the complete cable tag, connector arrangement, route and companion monitoring hardware to the controlled installation drawing.

TECHNICAL DATA

PARAMETER	VALUE
Complete model	130530-0050-02
Manufacturer	Bently Nevada
Product family	Bently Nevada machinery-monitoring cabling
Part number	130530-0050-02

PARAMETER	VALUE
Product role	Probe cable assembly
Exact option decoding	Verify against the cable tag and controlled manufacturer drawing
Companion hardware	Use only with the documented installed monitoring arrangement

ENGINEERING NOTE

Match the complete cable tag, connector arrangement, route and companion monitoring hardware to the controlled installation drawing.

RELATED PRODUCTS ON APTER POWER

MODEL	SYSTEM ROLE	APTER POWER PAGE
Bently Nevada 146054 12 05 01 05	Related Bently Nevada machinery-monitoring product	View Bently Nevada 146054 12 05 01 05 page
Bently Nevada 31000 30 05 15 049 01 02	Related Bently Nevada machinery-monitoring product	View Bently Nevada 31000 30 05 15 049 01 02 page
Bently Nevada 330101 00 10 10 01 05	Related Bently Nevada machinery-monitoring product	View Bently Nevada 330101 00 10 10 01 05 page
Bently Nevada 330102 00 35 10 01 05	Related Bently Nevada machinery-monitoring product	View Bently Nevada 330102 00 35 10 01 05 page
Bently Nevada 330102 00 75 10 01 05	Related Bently Nevada machinery-monitoring product	View Bently Nevada 330102 00 75 10 01 05 page
Bently Nevada 330102 00 70 10 01 05	Related Bently Nevada machinery-monitoring product	View Bently Nevada 330102 00 70 10 01 05 page
Bently Nevada 330102 00 85 10 01 05	Related Bently Nevada machinery-monitoring product	View Bently Nevada 330102 00 85 10 01 05 page
Bently Nevada 330102 00 11 10 01 05	Related Bently Nevada machinery-monitoring product	View Bently Nevada 330102 00 11 10 01 05 page

APPLICATIONS & PRECAUTIONS

COMMON APPLICATIONS

Matched transducer loop

Preserves the complete cable part number

Protected field routing

Links documented monitoring hardware

Machinery protection

Requires connector and route verification

Controlled cable renewal

Avoids transfer of values from similar cables

PRODUCT PRECAUTIONS

- 1 Verify the complete 130530-0050-02 marking and the assigned Bently Nevada machinery-monitoring cabling position before work.
- 2 Place the connected machinery and monitoring channel in the approved maintenance state before handling 130530-0050-02.
- 3 Isolate every documented supply and field circuit before disconnecting 130530-0050-02.
- 4 Record the installed connectors, conductors, cable routing and configuration associated with 130530-0050-02.
- 5 Use ESD controls and protect exposed connectors, cable ends and keyed interfaces while handling 130530-0050-02.
- 6 Confirm the documented companion hardware and ordering options for 130530-0050-02 before energizing.
- 7 Restore power in a controlled sequence and review monitor, rack and host diagnostics for 130530-0050-02.
- 8 Complete a controlled functional test and retain the final acceptance record for 130530-0050-02.

ENGINEER FAQ

Q1 What part number is specified for 130530-0050-02?

For 130530-0050-02, the documented part number is 130530-0050-02.

Q2 What product role is specified for 130530-0050-02?

For 130530-0050-02, the documented product role is Probe cable assembly.

Q3 What exact option decoding is specified for 130530-0050-02?

For 130530-0050-02, the documented exact option decoding is Verify against the cable tag and controlled manufacturer drawing.

Q4 What companion hardware is specified for 130530-0050-02?

For 130530-0050-02, the documented companion hardware is Use only with the documented installed monitoring arrangement.

Q5 How is 130530-0050-02 used in the documented Bently Nevada machinery-monitoring cabling?

It is used in the Bently Nevada machinery-monitoring cabling to provide documented machinery-monitoring signal cable.

Q6 Which installation record is essential for 130530-0050-02?

Retain the installed position, companion hardware, field-connection identity and final functional-test result for 130530-0050-02.

Q7 Which field-connection details must be retained for 130530-0050-02?

Retain the documented connector, conductor, shielding and cable-route identities associated with 130530-0050-02.

Q8 What must be confirmed during final acceptance of 130530-0050-02?

Confirm the exact ordering identity, documented companion hardware, restored field connections and a controlled functional test of the Bently Nevada machinery-monitoring cabling before service release.

SOURCE Approvals Quick Reference Guide and supplied manufacturer identity | 108M1756; exact supplied part number

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