

AMIKON TECHNICAL INTELLIGENCE

Product Data Sheet

Bently Nevada 200151-40-03-00
Accelerometer interface standard cable with connectors on both ends



PRODUCT	THREAD	TOTAL LENGTH	SYSTEM
200150, 200155 and 200157 Accelerometers	Molded sensor connectors on both ends	4.0 m	200150, 200155 and 200157 Accelerometers

Bently Nevada 200151-40-03-00 is a Accelerometer interface standard cable with connectors on both ends used as the sensing or signal component in the matching 200150, 200155 and 200157 Accelerometers system. Complete measurement requires compatible system components and the exact ordered electrical or loop configuration.

01 CURRENT PAGE PARAMETERS

Product Model	200151-40-03-00
Product Parameters	Accelerometer interface standard cable with connectors on both ends
Tariff Code	8544422900
Place of shipment	Xiamen, China
Product Type	Trendmaster accelerometer interface cable
Cable Length Option	4.0 m
Cable Type Option	Blue armored cable
Coupling Nut Option	Standard coupling nut
Connector Protection	IP67 when connectors are properly installed
Operating Temperature	-20 to +100 °C
Minimum Bend Radius	63.5 mm
Cable Construction	Four-conductor 22 AWG, braided shield, PVC jacket
Shipping Weight	0.50 kg

Source scope: official Bently Nevada 164986 Rev. Y, current product record, tariff and shipment fields. Technical configuration is limited to this exact model.

02 ORDERING CODE VERIFICATION

200151	Accelerometer interface cable with connectors on both ends
40	4.0 m cable length
03	Blue armored cable
00	Standard coupling nut

03 SYSTEM ROLE AND APPLICATIONS

The ordered 200151-40-03-00 configuration is used only with the compatible 200150, 200155 and 200157 Accelerometers system. Maintain the specified system length, mounting, connector or output, and approval option.

- Trendmaster accelerometer interconnection
- Armored machinery sensor cable routing
- Two-ended accelerometer cable replacement
- ProTIM and DSM condition-monitoring wiring

04 OFFICIAL INSTALLATION FACTS

- Use the specified Molded sensor connectors on both ends mounting configuration.
- Maintain the ordered 4.0 m system length.
- Preserve Two molded connectors; standard coupling nut and protect all connections.
- Use the manufacturer drawing and controlled procedure for installation.

05 OFFICIAL DOCUMENTATION

[200150, 200155 and 200157 Accelerometers System Datasheet - 164986 Rev. Y](#)

Controlled references remain in the official data sheet and manufacturer documentation. Obtain current revisions through the manufacturer media library.

AMIKON PRODUCT SUPPORT

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