

# Bently Nevada Service Manual

142238-120-00-05

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## 1. Description

Manufacturer : Bently Nevada

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## 3. Product Information

Manufacturer : Bently Nevada

Product No. : 142238-120-00-05

Product Type : Probe Proximity Vibration

Made in U.S.A

Total Length: 120= 12 Meters

Connector and Cable Option : 00 - Standard cable

05- Multiple Approvals

Use this cable with a 2-metre 3300 or 3300 XL probe with

the 170133-140-XX 3300 14-metre Internal Proximitor® Module

Cables Interchangeability error

dc resistance, nominal

Center conductor

(RCORE):

0.222  $\Omega$ /m (0.067  $\Omega$ /ft)

Shield (RJACKET): 0.066  $\Omega$ /m (0.020  $\Omega$ /ft)

Capacitance: 69.9 pF/m (21.3 pF/ft) typical

Minimum bend

radius:

25.4 mm (1.0 in)

Operating

Temperature:

-51°C to +177°C (-60°F to +350°F)

Storage

Temperature:

-51° C to +177°C (-60°F to +350°F)

Relative Humidity: 100% condensing nonsubmerged from

2°C to 100°C (35°F to 212°F) when

connectors are protected.

