Bently Nevada 200150&200151 Series Service Manual

200152-15-00

1. Description

200152-15-00

3. Product Information

200152-15-00 | Accelerometer Interface Standard Cable,

Connector on Accelerometer End Only | Bently Nevada

Ordering Information :

Model: 200151 - Accelerometer Interface Standard Cable,

Connector on Accelerometer End Only

Cable length: -15 = 15 meters

Coupling nut: -00 = Standard coupling nut (see

Figure 10)

Minimum Bend Radius

200152 73.7 mm (2.9 in)

Operating

Temperature

Range

-20 ºC to +100 ºC (-4 ºF to +212

ºF)

These cables may be used at

lower temperatures if the

installation prevents the cable

from flexing or bending. Flexing

these cables at temperatures

below –20 ºC (-4 ºF) may

damage the cables.

Construction 4-conductor, 22 AWG with

braided shield and drain wire

(85% coverage, minimum),

PVC outer jacket. Nickel-plated

coupling nuts.

Seal Connectors provide an IP67

seal to transducers and

mating hardware. Connectors

are molded to the cable. The

addition of DC4 electrical

insulating compound in the

connectors provides

additional protection against

moisture during a thermal

shock.

Temperature

Range

-55 ºC to +121 ºC (-67 ºF to +250

ºF)

Cure Time 24 hours