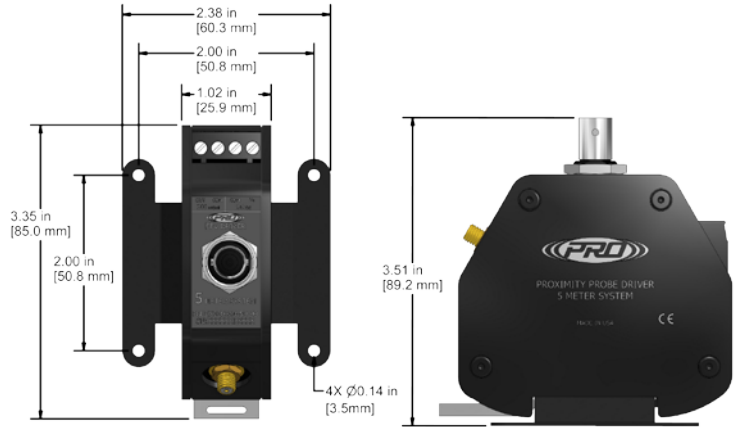


# DX330980 Series

## Bently™ 3300/3300XL Compatible FFv, Driver Assembly



**Panel Mount Option  
(Shown Above)**



**CE Certified**

**Panel Mount Option  
(Shown Above)**

### Product Features

Driver assembly DX330980 offers multiple options for mounting and easy connections via BNC jack and screw terminals.

- Flexible system configuration
- DC gap and shaft vibration signals available via BNC jack and terminal block for analysis or monitoring
- Multiple mounting options (DIN rail, panel or none)

#### TERMINAL BLOCK WIRING

Connections	Functions
V <sub>t</sub>	-24 VDC
Com	+24 VDC
Com	+24 VDC
V <sub>out</sub>	-200 mV/mil, DC Gap

### Specifications

Temperature Range: -49°F (-45°C) to 185°F (85°C)
Linear Range: 10 to 70 mils (.25 - 2.30 mm) @ approximately -1 to -13 VDC
Nominal Voltage Output: -200 mV/mil (-7.87 V/mm)
Input Power/Voltage: -17.5 VDC to -30 VDC
Anodized aluminum enclosure
Miniature 12-32 threaded connector
4 position screw terminals + BNC output
Calibrated to AISI 4140 steel

### Ordering Information

DX330980 -  -  -

System Length	Mounting Type	Regulatory Approval
5 = 5.0 meter 7 = 7.0 meter	0 = Panel (Mounting Screws Are Not Included)  1 = DIN  2 = None	00 = CE Certified



**Example Part Number: DX330980-71-00**  
4140 Steel, 7 meter system length, DIN mount, CE certified



**Lifetime Warranty on Materials & Workmanship**