### BENTLY™ 3300/3300XL COMPATIBLE FFv, 4-20 mA Output, Driver Assembly



Panel Mount Option (Shown Above)

#### **TERMINAL BLOCK WIRING**

Connections	Functions
-	4-20 mA Supply
+	4-20 mA DC Gap
Com	
Vout	-200 mV/mil, DC Gap



( Certified

Panel Mount Option (Shown Above)

## **Product Features -**

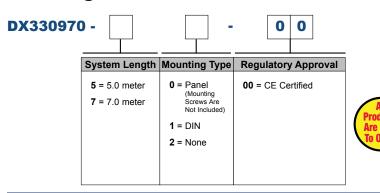
Driver assembly DX330970 offers multiple options for mounting and easy connections via BNC jack and screw terminals.

- Flexible system configuration
- 4-20 mA current loop provides power to the driver, and a displacement output proportional to the DC gap
- -200 mV/mil (-7.87 V/mm) output available at terminal block (Vout & Com) and at the BNC
- Multiple mounting options (DIN rail, panel or none)

# **Specifications**

Temperature Range: -31°F (-35°C) to 185°F (85°C)
Linear Range: 10 to 70 mils (.25 - 2.30 mm) @ approximately 4-20 mA
Nominal Voltage Output: -200 mV/mil (-7.87 V/mm)
4-20 mA Output: 0.20 mA/mil
Input Power/Voltage: 17.5 VDC to 30 VDC (Loop Powered)
Aluminum enclosure
Miniature 12-32 threaded connector
4 position screw terminals + BNC output
Calibrated to AISI 4140 steel

# **Ordering Information**



Example Part Number: DX330970-71-00 4140 Steel, 7 meter system length, DIN mount, CE certified

