DD100970 Series

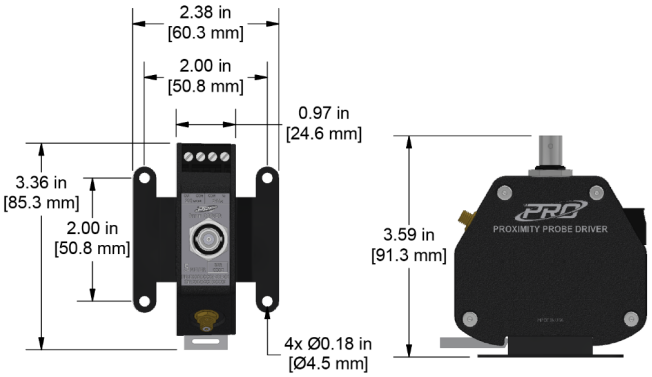
FFV PRO Proximity Probe Driver for Eddy Current Probe, 4-20 mA Output

Product Features

PRO Line Proximity Drivers pair with PRO Line Proximity Probes to offer configurable machinery protection with high quality components and industry best lead time

4-20mA current loop provides power to the driver, and a current output proportional to Dynamic Displacement

- Isolated voltage output standard at BNC and terminal block Vout and Com
- Upgraded to include SecureLock connector
- Note, current will be 180 degrees out of phase for 4-20mA driver



Specifications	
Temperature Range	-49 to 185 °F (-45 to 85°C)
Enclosure	Aluminum
Probe Connector	SecureLock
Power & Output Connector	4 Position Terminal Block & BNC
Input Voltage	-17.5 to -30 VDC
Linear Range	10-70 mils (0.25 - 1.78 mm)
Nominal Voltage Output	-200 mV/mil (-7.87 V/mm)
4-20 mA Output Proportional To	Dynamic Displacement

Built to Order