Low Capacitance, Class I, Division 2/Zone 2 Loop Power Sensor, For Use In "Non-Arcing, Non-Sparking" Environments, Top Exit Connector/Cable, Acceleration, 4-20 mA Output



Must Use "Class I, Division 2" CB190 Cable and D2Q Connector or CB922 Series Cable **Adapter or Integral Cable**

Product Features

Continuous Monitoring in Hazardous Locations

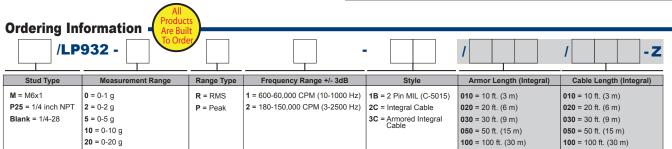
Acceleration 4-20 Output for Applications in Hazardous Locations

- Requires CB190 with D2Q or CB922 Series Connector (for non-integral cable versions)
- Non-Arcing, Non-Sparking Sensor for Class I, Division 2
- **Protection for Hazardous Locations**



Standard	Metric
See Selection Guide	
(± 5%) (± 10%)	
<60 Seconds	
12-28 VDC	
>10 ⁸ ohm	
-40 to 176°F	-40 to 80°C
CE	
IP68	
	See Selecti (± 1 <60 Se 12-28 >10 ⁶ -40 to 176°F

Specifications	Standard	Metric
<u>Physical</u>		
Sensing Element	PZT Ceramic	
Sensing Structure	Shear Mode	
Weight (without cable)	3.7 oz	105 grams
Case Material	316L Stainless Steel	
Mounting Hole	1/4-28	
	1/4 NPT (P25/LP932-1B)	
Connector (LP932-1B)	2 Pin MIL-C-5015	
Integral Cable (LP932-2C)	Blue TPE Cable	
Armored Cable (LP932-3C)	Armor Jacketed Cable	
<u>Mechanical</u>		
Mounting Torque	2 to 5 ft. lbs.	2,7 to 6,8 Nm
Supplied Accessories		
Mounting Hardware	1/4-28 Stud	M6x1 Adapter Stud
Calibration Certificate	Current Output @ 100 Hz	





Read Before Purchasing: Important information on Regula and Requirements on Page 351

