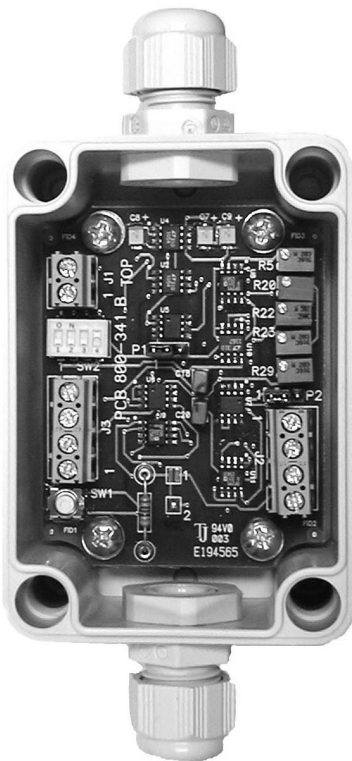


Model DCA Vehicle Compatible Signal Conditioner

- 10-28 VDC power
- User selectable analog output $\pm 10V$, $\pm 5V$ or 4-20 mA
- Small size
- NEMA 4X enclosure
- DC to 100 Hz
- Ideal for battery powered applications



SPECIFICATIONS

EXCITATION	
Voltage5 or 10 VDC
Current30 mA Max
PERFORMANCE	
Output 1	$\pm 5V$ or $\pm 10V$ Full Scale
Output 2	4-20 mA Full Scale Unipolar
Input Range5 to 50 mV FS
Dynamic Response.....	DC to 100 Hz
Zero Offset Range.....	$\pm 50\%$ FS Output
Coarse and fine adjust	
Nonlinearity	0.01% FS
ENVIRONMENTAL	
Operating Temp.....	-32°F to +158°F
Dimensions	2.56 in X 3.70 in X 2.24 in
POWER	
DC	10-28 VDC