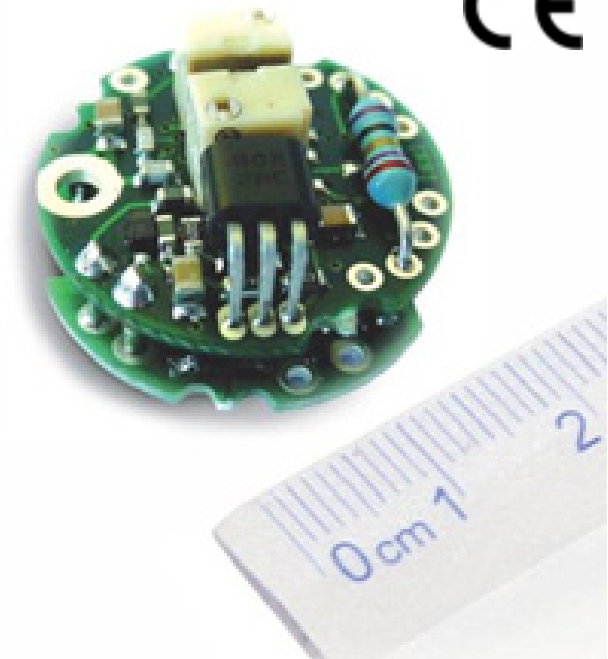


Model CSC Cable Integral Inline Signal Conditioner



Why the Interface model ISTA Cable Integral Inline Signal Conditioner is the best in class:

- IP67 stainless steel enclosure
- CE approved
- Zero and span adjustments
- 1 kHz bandwidth



SPECIFICATIONS

EXCITATION

Voltage 5 VDC
Current 23 mA

PERFORMANCE

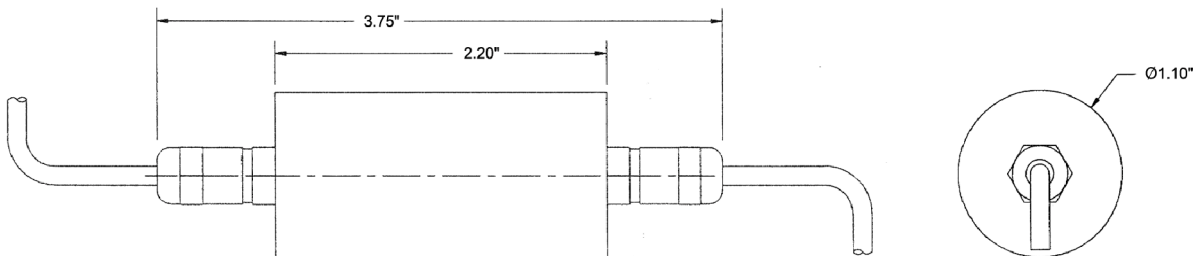
Bandwidth 1000 Hz
Span Adjustment Range ± 8
Zero Adjustment Range ± 2
Nonlinearity .02% FS
Span Temperature Coefficient $\pm 0.0009\%$ FS 1°C
Zero Temperature Coefficient $\pm 0.0025\%$ FS 1°C

ENVIRONMENTAL

Size 2.2" 1.1" Diameter
Operating Temperature -40 to 85°C
Enclosure Stainless Steel Case
Compression Cable Seals

OUTPUT

MODEL	POWER-VDC	POWER-mA	POLARITY	OUTPUT
CSC 1	8.5-28	23	Unipolar	0.1-5V
CSC 2	13-30	23	Unipolar	0.1-10V
CSC 3	± 13 - ± 15	23	Bipolar	± 10 V
CSC 4	14-18	30	Bipolar	± 10 V
CSC 5	10-30	27-43	Unipolar	4-20mA
CSC 6	10-30	27-43	Bipolar	12 \pm 8mA



CSC.DOC
6/19/09