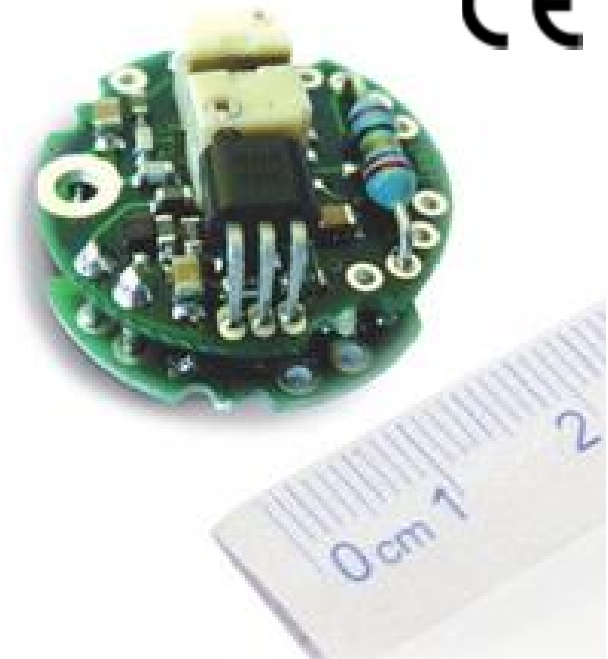


Model CSC Cable Integral Inline Signal Conditioner



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

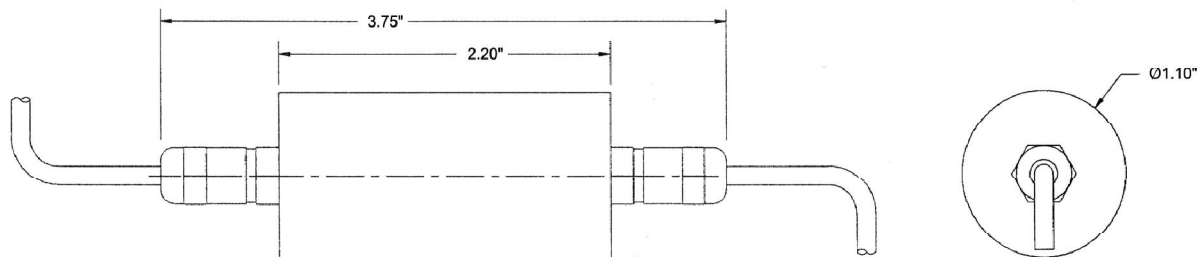
Bandwidth 1000 Hz
Span Adjustment Range ± 8
Zero Adjustment Range ± 2
Nonlinearity .02% FS
Span Temperature Coefficient $\pm 0.009\%$ FS 1°C
Zero Temperature Coefficient $\pm 0.025\%$ FS 1°C

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 |



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