



Single Display Indicator



Dual Display Indicator

Salient Features :

- Microcontroller Based Fully Programmable.
- Universal Input.
- Available with large display sizes.
- Optional 4 1/2 digit display available.
- Upto two programmable set-points.
- Isolated Retransmission.
- Built-in two-wire transmitter supply.
- Field Calibration from front key pad.
- Built-in square root extraction.
- Various Cutouts and sizes.

□ Technical Specifications :

Description	Details
Model	μCS 2000
Input Signal	RTD, T/C j or k-Type ;4-20mA or VDC
Range	Programmable
Display	4 digit, 1/2" red LED
Output Relays	2 NO + 2 NC per set-point, rated at 230 V AC, 5 A resistive load
Accuracy	< +/- 0.2% of FSD
Supply	230 V AC, 50 Hz (others on request) with 24Vdc excitation
Mounting	Flush on panel
Dimensions	CUTOUT / 192mm X 92mm / BEZEL / 96mm X 96mm
Depth	100mm
Operating Temperature	0 to 50 deg C
Humidity	90% maximum (non-condensing)
Certification	CE Certified