LC10-TA1125

LC10 Field Gauge temperature probe, 1/8 in diameter, 12 in long, bottom mounted

The LC10 is a robust device that measures and displays temperature readings on a large, backlighted screen. The LC10 has the ability to show High and Low temperature values onscreen, change between 4 different engineering units. The included PC FieldLab Desktop software can be used for calibration, testing and live viewing of temperature.



LC10-TA1125

Specs/Attributes

2
1500 Hours
AA Alkaline (IEC-LR6)
Not included
Certified to CSA Standard C22.2 No. 61010-1, Conforms to UL / IEC / EN / AS Standard No. 61010-1, Complies with Pressure Equipment Directive 2014/68/EU, Complies with Low Voltage Directive 2014/35/EU, Complies with Electromagnetic Compatibility Directive 2014/30/EU
USA
PC based (via USB)
50 mA @ 5 VDC
9026.20.0000
IP67 (1 meter water submersion for 30 minutes)
2.4 in / 61 mm segmented LCD Display
ABS / Polycarbonate Blend, Powder Coated Aluminum
120 °F / 50 °C
-4 °F / -20 °C
10,000 ft (3050 m)



Specs/Attributes

Panel Mount	No
Primary Power	Battery Power
Protection Class	Pollution Degree 2 (UL / IEC 61010-1)
Relative Humidity	0% to 90% (-10 to 35°C) , 0% to 70% (35 to 50°C)
Sensor Type	High Precision MEMS
Temperature Compensation	None
USB Connection	USB (Micro B)
Wetted Materials	316 Stainless Steel
Weight	12.4 oz / 350 grams
Dimensions	H: 1.75 in (4.45 cm) x W: 3.4 in (8.64 cm) x D: 14.1 in (35.81 cm)