

Job or Customer :	
Location :	
Engineer :	
<input type="checkbox"/> Complies with Spec <input type="checkbox"/> Alternate	Notes :
Contractor :	
HeatLink Rep :	
Submitted By :	Date :
Approved By :	Date :
P.O. Number :	Date :

### Description

Sensors for use in measuring slab or ground temperatures. The 30071 is a temperature sensor. It is used for a wide range of applications, from sensing boiler supply temperature to slab temperature. This product is commonly used to monitor supply or return water temperatures, and features an indent for strapping to a pipe.

The 30072 and 30073 standard sensors with PVC sleeve are designed for use in soil or concrete. The 30079 sensor with stainless steel sleeve is designed for use in concrete, thin-set and grout. For use with 30000 series controls.

### Technical Data

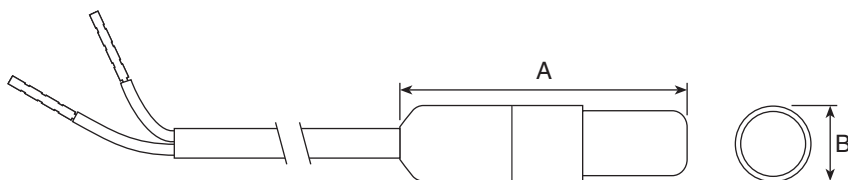
Operating Temperature: ..... -58°F to 140°F (-50°C to 60°C)

Sensor:..... NTC thermistor, 10 k @ 77°F (25°C±0.2°C), B=3892

### Standards / Listings

CSA C US

Qty	Stk. #	Dimension		Sleeve	Cable	Weight
		A	B			
	30071	¾" (19mm)	⅜" (9.5 mm)	Brass	10" (250mm) XLPE wire	0.1 lb 50 g
	30072	1-½" (38 mm)	⅜" (9.5 mm)	PVC	20' (6 m) jacketed wire	0.4 lb 180 g
	30073	1-½" (38 mm)	⅜" (9.5 mm)	PVC	40' (12 m) jacketed wire	0.7 lb 320 g
	30079	1-½" (38 mm)	⅜" (5 mm)	316 Stainless Steel	10' (3 m) 24 AWG 300 volt PVC insulated Zipcord	0.1 lb 50 g



### Installation

Installation must follow all of HeatLink's instructions and guidelines, including those in the installation instructions.

### Related Documents

- 10K Sensor / Slab Sensor Installation Instructions (L630070)
- HeatLink Limited Heating Warranty

*This page is intentionally blank.*