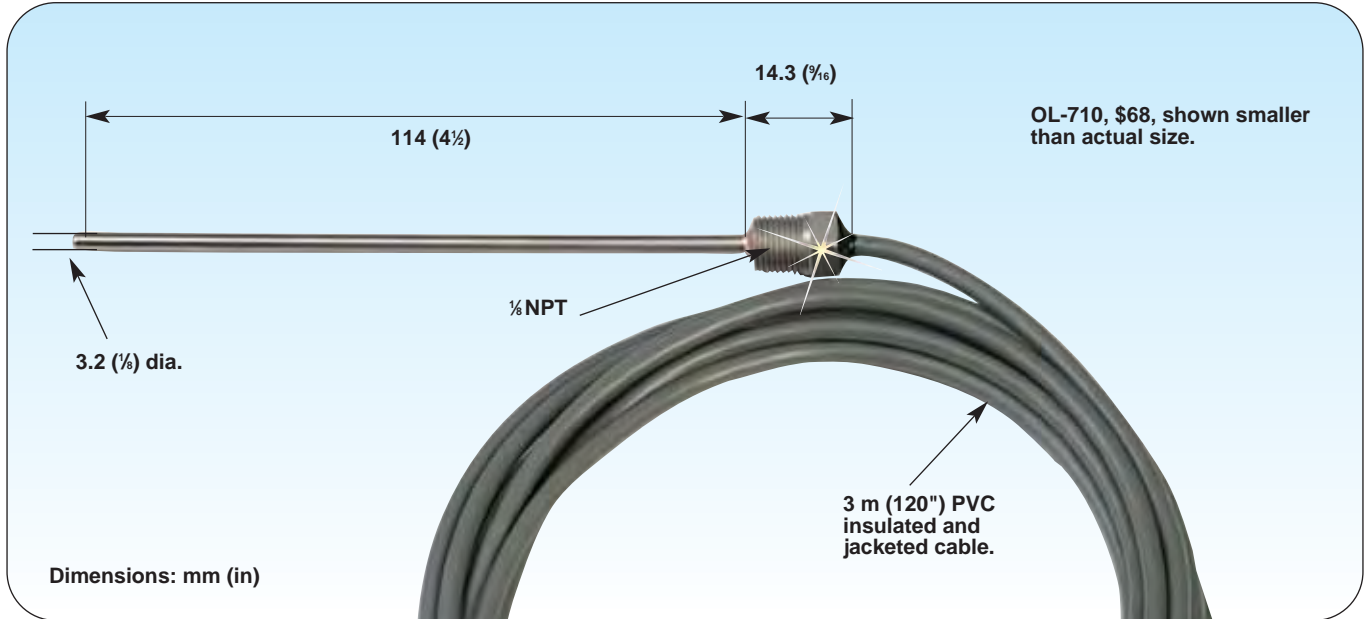


# Threaded Fitting Immersion Linear Thermistor Sensors



OL-710 Series  
Starts at  
**\$68**



- ✓ 300 Series Stainless Steel Probe with 1/8 NPT Mounting Fitting for Use in Pressurized Systems
- ✓ 3 m (120") of PVC Insulated and Jacketed Cable Standard
- ✓ Use with One of the Resistor Sets Below to Realize a Linear Output

**MOST POPULAR MODELS HIGHLIGHTED!**

To Order (Specify Model Number)						
Model Number	Price	Sensor Type	Thermistor Model Number	Resistance #1 @ 25°C	Resistance #2 @ 25°C	Termination
OL-710	\$68	Tubular immersion sensor	44018	6000 Ω	30000 Ω	Stripped leads
OL-710-PP	75	Tubular immersion sensor	44018	6000 Ω	30000 Ω	Phone plug

## Optional Resistor Sets

Model Number	Price	Description	Resistor R1	Resistor R2
44301	\$12	Resistor set	3200 Ω	6250 Ω
44302	12	Resistor set	5700 Ω	12000 Ω
44303	12	Resistor set	18700 Ω	35250 Ω
44304	12	Resistor set	5700 Ω	12400 Ω

**Note:** See page Z-256 for additional resistance vs. temperature information.

**Options:** For additional cable length add \$1/ft to the price and add the required length (in inches) to the end of the model number as shown below. Add optional resistor sets shown above for linearizing the sensor output based on your specific requirements (see pages D-35 through D-36).

**Ordering Examples:** OL-710, linear threaded fitting immersion thermistor sensor, 3 m (120") of PVC insulated and jacketed cable with stripped leads, \$68. OL-710-PP, linear threaded fitting immersion sensor, 3 m (120") of PVC insulated and jacketed cable with phone plug connector, \$75.

## Accessories

Model Number	Price	Description
DP25-TH-A	\$325	Thermistor input meter/controller with analog output
HH42	480	Handheld thermistor thermometer with RS232 communications

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