Precision Linear Thermistor Sensors

OL-701 and OL-702 Series



Contain 2 Thermistor Sensors— Combined with Matching Resistor Sets They, Provide a Linear Response to Temperature (vs. the Non-Linear Response Provided By Most Thermistors)

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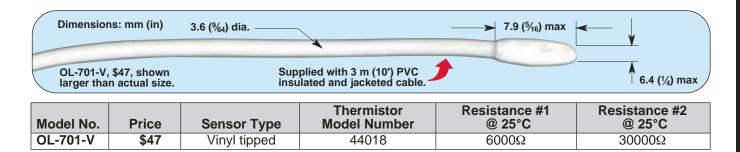


- Sensors Provided with 3 m (10') of PVC Insulated Cable and Phone Plug Connector
- Temperature Range 0 to 100°C (32 to 212°F)
- Interchangeability ±0.15°C

Dimensions: mm (in)		25.4 (1")
OL-701, \$47, shown larger than actual size.	Supplied with 3 m (10') PVC	

AVAILABLE FOR FAST DELIVERY!

IO Urder (Specify Model Number)						
Model No.	Price	Sensor Type	Thermistor Model Number	Resistance #1 @ 25°C	Resistance #2 @ 25°C	Termination
OL-701	\$47	Vinyl-sleeved tip	44018	6000Ω	30000Ω	Stripped leads
OL-701-PP	54	Vinyl-sleeved tip	44018	6000Ω	30000Ω	Phone plug



Supplied with 3 m (10') PVC insulated and jacketed cable. Dimensions: mm (in)	7.9 (5/16) D approx	4.0 (⁵ / ₃₂) D 7.1 330 (13) →	(%2) OL-702, \$155, shown larger than actual size. 5.6 (7/32) D
	Thormistor	Bosistanaa #1	Pasistanaa #2

Model No.	Price	Sensor Type	Thermistor Model Number	Resistance #1 @ 25°C	Resistance #2 @ 25°C
OL-702	\$155	Vinyl tips	44018	6000Ω	30000Ω

Ordering Example: OL-701, vinyl sleeved tip sensor with 44018 thermistor and 3 m (10') of PVC insulated cable, \$47.

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