

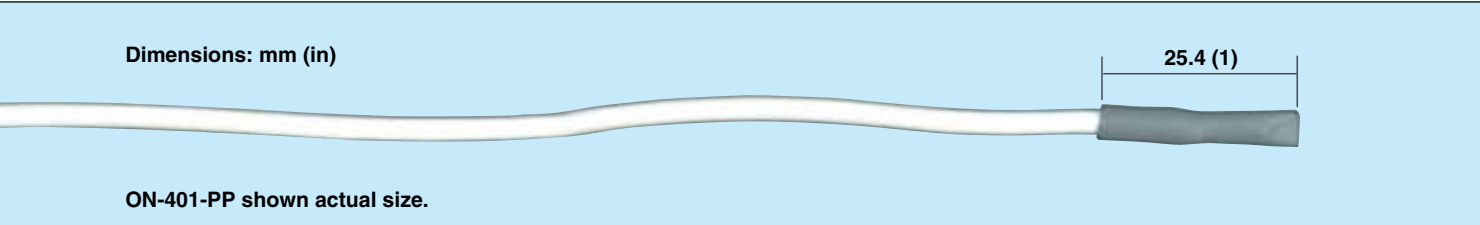
# Precision Thermistor Sensors For Laboratory Applications

ON-400 Series

- ✓ For Use in Laboratory or Other High-Accuracy Applications
- ✓ Rugged Construction Can Be Used for Short-Term Water and Soil Readings

- ✓ Available with a Resistance of 2252  $\Omega$  at 25°C (Thermistor Curve #44004)
- ✓ 3 m (10') PVC Insulated Cable and Phone Plug Connector Standard
- ✓ Max Temperature 100°C (212°F)

Dimensions: mm (in)

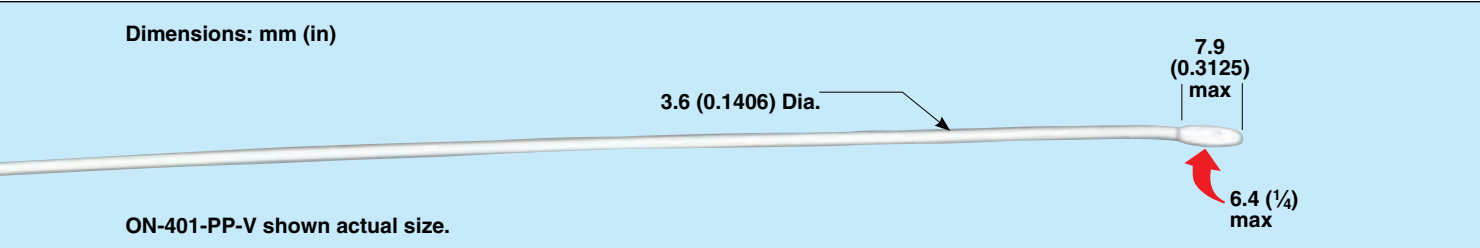


To Order					
Model No.	Resistance @ 25°C	Interchangeability @ 0 to 70°C	Temperature Rating	Cable Length	Cable Termination
ON-401-PP	2252 $\Omega$	$\pm 0.1^\circ\text{C}$	100°C (212°F)	3 m (10')	Phone plug

**Notes:** For additional cable length, add required length (in inches) to end of the model number for an additional cost per foot.

**Ordering Example:** ON-401-PP, vinyl coated thermistor sensor, 2252  $\Omega$  resistance at 25°C,  $\pm 0.1^\circ\text{C}$  interchangeability from 0 to 70°C (32 to 158°F), supplied with 3 m (10') of PVC insulated and jacketed cable with a phone plug connector standard.

Dimensions: mm (in)

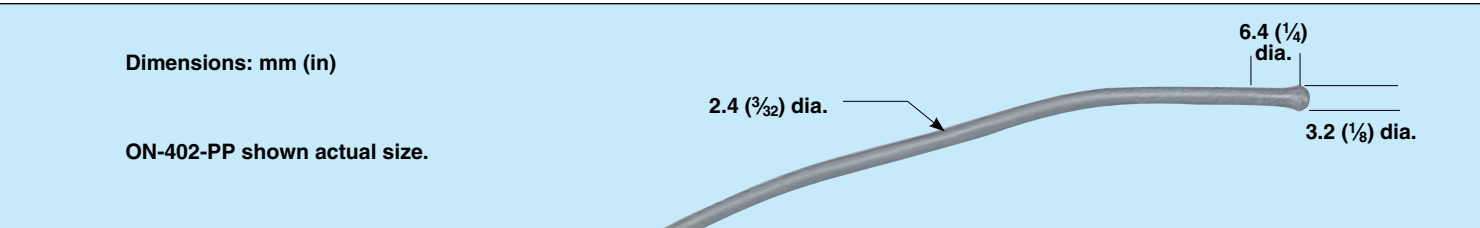


Model No.	Resistance @ 25°C	Interchangeability @ 0 to 70°C	Temperature Rating	Cable Length	Cable Termination
ON-401-PP-V	2252 $\Omega$	$\pm 0.1^\circ\text{C}$	100°C (212°F)	3 m (10')	Phone plug

**Notes:** For additional cable length, add required length (in inches) to end of the model number for an additional cost per foot.

**Ordering Example:** ON-401-PP-V, soft flexible vinyl tipped thermistor sensor, 2252  $\Omega$  resistance at 25°C,  $\pm 0.1^\circ\text{C}$  interchangeability from 0 to 70°C (32 to 158°F), supplied with 3 m (10') of PVC insulated and jacketed cable with a phone plug connector standard.

Dimensions: mm (in)



Model No.	Resistance @ 25°C	Interchangeability @ 0 to 70°C	Temperature Rating	Cable Length	Cable Termination
ON-402-PP	2252 $\Omega$	$\pm 0.1^\circ\text{C}$	100°C (212°F)	3 m (10')	Phone plug

**Ordering Example:** ON-402-PP, vinyl tipped thermistor sensor, 2252  $\Omega$  resistance at 25°C,  $\pm 0.1^\circ\text{C}$  interchangeability from 0 to 70°C (32 to 158°F), supplied with 3 m (10') of PVC insulated and jacketed cable with a phone plug connector standard.