

# THMK-H06L01-02 Cut Sheet

ProSense temperature sensor, Type K thermocouple, hex nipple spring-loaded probe, ungrounded, 6in insertion length, 1/4in probe diameter, stainless steel sheath, 1/2in male NPT process connection, 1/2in male NPT with 3in 24 AWG wire leads.



For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/THMK-H06L01-02>

## Technical Specifications

<b>Brand</b>	ProSense
<b>Item</b>	Temperature sensor
<b>Sensor Element</b>	Type K thermocouple
<b>Sensor Type</b>	Hex nipple spring-loaded probe
<b>Accuracy</b>	Standard limits of error
<b>Junction Type</b>	Ungrounded
<b>Insertion Length</b>	6in
<b>Probe Diameter</b>	1/4in
<b>Sheath Material</b>	Stainless steel
<b>Sensor Insulation</b>	Magnesium oxide (MgO)
<b>Process Connection</b>	1/2in male NPT
<b>Electrical Connection</b>	1/2in male NPT with 3in 24 AWG wire leads
<b>Conductor Insulation Material</b>	Teflon
<b>Temperature Sensing Range</b>	32 to 1700 deg F
<b>For Use With</b>	Thermowells

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	None
<b>CSA File #</b>	None
<b>RoHS Status</b>	No
<b>EU REACH</b>	<a href="#">View EU REACH document</a>