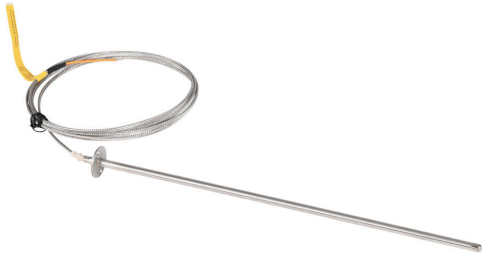


# THMK-F12L06-01 Cut Sheet



ProSense temperature sensor, Type K thermocouple, flange mount probe, ungrounded junction, 12in insertion length, 1/4in probe diameter, stainless steel sheath, mounting flange process connection, 6ft 20 AWG wire leads.

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



<https://www.automationdirect.com/pn/THMK-F12L06-01>

## Technical Specifications

<b>Brand</b>	ProSense
<b>Item</b>	Temperature sensor
<b>Sensor Element</b>	Type K thermocouple
<b>Sensor Type</b>	Flange mount probe
<b>Accuracy</b>	Standard limits of error
<b>Junction Type</b>	Ungrounded
<b>Insertion Length</b>	12in
<b>Probe Diameter</b>	1/4in

<b>Sheath Material</b>	Stainless steel
<b>Sensor Insulation</b>	Fiberglass
<b>Process Connection</b>	Mounting flange
<b>Electrical Connection</b>	6ft 20 AWG wire leads
<b>Conductor Insulation Material</b>	Fiberglass and stainless steel overbraid
<b>Temperature Sensing Range</b>	0 to 900 deg F

## 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>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/THMK-F12L06-01.pdf>  
See store item page for other formats.