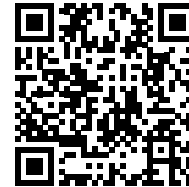


THMK-H18L01-03 Cut Sheet



ProSense temperature sensor, Type K thermocouple, hex nipple probe, ungrounded, 18in insertion length, 1/4in probe diameter, Inconel Alloy 600 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-H18L01-03>

Technical Specifications

Brand	ProSense
Item	Temperature sensor
Sensor Element	Type K thermocouple
Sensor Type	Hex nipple probe
Accuracy	Standard limits of error
Junction Type	Ungrounded
Insertion Length	18in
Probe Diameter	1/4in
Sheath Material	Inconel Alloy 600
Sensor Insulation	Magnesium oxide (MgO)
Process Connection	1/2in male NPT
Electrical Connection	1/2in male NPT with 3in 24 AWG wire leads
Conductor Insulation Material	Teflon
Temperature Sensing Range	32 to 2100 deg F

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	None
CSA File #	None
RoHS Status	No
EU REACH	View EU REACH document
Other	None