

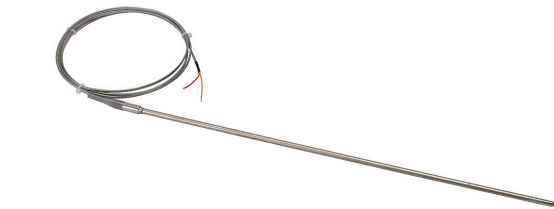
THMK-T18L06-03 Cut Sheet

ProSense temperature sensor, Type K thermocouple, lead wire transition probe, ungrounded, 18in insertion length, 1/4in probe diameter, Inconel Alloy 600 sheath, 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-T18L06-03>



Technical Specifications

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|-------------------------------|--|
| Brand | ProSense |
| Item | Temperature sensor |
| Sensor Element | Type K thermocouple |
| Sensor Type | Lead wire transition 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) |
| Electrical Connection | 6ft 20 AWG wire leads |
| Conductor Insulation Material | Fiberglass and stainless steel overbraid |
| Temperature Sensing Range | 32 to 2100 deg F |
| Additional Information | Purchase mounting fitting separately |

Agency Approvals

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|----------------------|--|
| 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 |