THMJ-P12-01 Cut Sheet





ProSense temperature sensor, Type J thermocouple, attached plug probe, ungrounded, 12in insertion length, 1/8in probe diameter, stainless steel sheath, 2-pin miniature size plug.

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



https://www.automationdirect.com/pn/THMJ-P12-01

Technical Specifications

| Brand | ProSense |
|------------------------------|--|
| Item | Temperature sensor |
| Sensor Element | Type J thermocouple |
| Sensor Type | Attached plug probe |
| Accuracy | Standard limits of error |
| Junction Type | Ungrounded |
| Insertion Length | 12in |
| Probe Diameter | 1/8in |
| Sheath Material | Stainless steel |
| Sensor Insulation | Magnesium oxide (MgO) |
| Electrical Connection | 2-pin miniature size plug |
| Temperature Sensing Range | 32 to 970 deg F |
| Additional Information | Purchase mating jack and mounting fitting separately |

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 |

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/THMJ-P12-01.pdf See store item page for other formats.