

ETS25N-30-1001 Cut Sheet



ProSense digital temperature sensor, 1/4in male NPT process connection, 30mm insertion length, -58 to 302 deg F, Output: switch PNP, N.O./N.C. selectable or 4-20 mA, Output 2: switch PNP, N.O./N.C. selectable or 4-20 mA, 4-digit display.

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



<https://www.automationdirect.com/pn/ETS25N-30-1001>

Technical Specifications

| | |
|---|----------------------------|
| Brand | ProSense |
| Item | Digital temperature sensor |
| Sensor Type | Integral Pt100 RTD |
| Process Connection | 1/4in male NPT |
| Insertion Length | 30mm |
| Temperature Sensing Range | -58 to 302 deg F |
| Factory Calibrated Temperature Range | 32 to 302 deg F |

| | |
|-------------------------------|---|
| Output | Switch PNP, N.O./N.C. selectable or 4-20 mA |
| Output 2 | Switch PNP, N.O./N.C. selectable or 4-20 mA |
| Display Type | 4-digit |
| Operating Voltage | 12-30 VDC |
| Electrical Connection | 4-pin M12 quick-disconnect |
| Additional Information | Purchase cable separately |

Agency Approvals

| | |
|-----------------------------|--|
| UL Listed File # | None |
| UL Recognized File # | E311366 |
| UL Hazardous File # | None |
| CE | View CE declarations |
| CSA File # | None |
| RoHS Status | Yes (See CE Doc) |
| EU REACH | View EU REACH document |

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/ETS25N-30-1001.pdf>
See store item page for other formats.