

## USW3483 RTD Probe



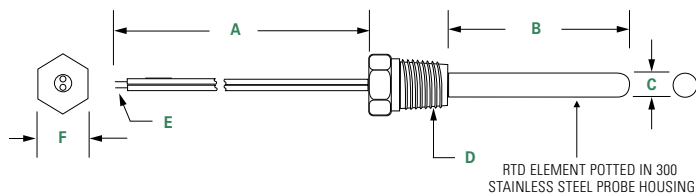
### Description

Littelfuse offers Stainless Steel probe assemblies suitable for a wide range of temperature sensing applications. If the dimensions and electrical characteristics on this product won't work for your requirements, please contact us for further assistance.

### Features

- High Accuracy
- 3/8"-18 NPT Thread
- Moisture Resistant
- PVC Insulated Lead Wire
- 105°C Max Operating Temperature

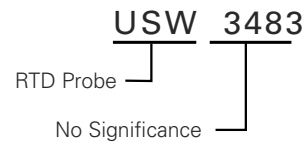
### Dimensions



Dimensions shown in inches.

| A               | B                | C                  | D                               | E                  | F                          |
|-----------------|------------------|--------------------|---------------------------------|--------------------|----------------------------|
| 24.0"<br>± 1.5" | 3.0"<br>± 0.090" | 0.250"<br>± 0.005" | 3/8" -18<br>NPT Thread<br>{RHT} | 0.250"<br>± 0.070" | 0.6875"<br>± 0.032"<br>Hex |

### Part Numbering System



**Note:** Not all combinations of Part Number codes are available. Contact Littelfuse for details.

### Specifications

| Part Number | Resistance Ohms @0°C | Resistance Tol. ± % @ 0°C | DIN 43760 Class | TCR ppm/°C | Temperature Rating °C |
|-------------|----------------------|---------------------------|-----------------|------------|-----------------------|
| USW3483     | 1000                 | 0.06                      | A               | 3850       | 105 (max)             |

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