



**BIRK**

Engineering Thermal Solutions

# Standard Temperature Probe

## Part number format:

Sample PN: SP-1004-P1-D1-L12-2

SP - 1004 - P1 - D1 - L12 - 2

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A    B    C    D    E

## Sensor Configuration:

SP Temperature Probe

Our complete list of Temperature Probes is below.



### A

#### Birk PN/Sensor Type

1004 1000 Ohm Class B  
1006 100 Ohm Class B  
2001 Type J  
2005 Type K

### B

#### Length of Probe:

P1 1"  
P2 6"  
P3 9"  
P4 12"

### C

#### Diameter of Probe

D1 0.25"  
D2 0.1875"

### D

#### Lead Length:

L12 12" length  
L18 18" length  
L24 24" length  
L36 36" length

### E

#### Number of Leads (RTDs only)

2  
3  
4

## Birk Quality and Accuracy

Birk Sensors provide a cutting edge ability to more accurately measure the output of your application and convert the information to be used for observation. Each RTD from Birk's Sensor line meets the EN60751 Class B Industry tolerance.

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