

# Read Book Rtd Conversion Table Pt200

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and books that are obsolete.

RTD STANDARDS - Gilson Eng

Resistor table Pfad \ Datei:

T:\...\SunEarth\Resistor\_table\_Pt1000.doc

Seite 1 von 2 Speicherdatum: 08.02.2007

15:54:00 Bearbeiter: Pt 100 / Pt 500 /Pt

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1000 Temperature resistor Diagram: Pt  
100 characteristic Item1: Pt 100: 100 ohm  
at 0°C Pt 500: 500 ohm at 0°C Pt1000:  
1000 ohm at 0°C ...

PT200 RTD table datasheet & applicatoin  
notes - Datasheet ...

TABLE 30 100 □ Platinum RTD 0.003 85

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coefficient temperature in °F °F 0 1 2 3 4 5  
6 7 8 9 10 °F Resistance in Ohms °F 0 1 2  
3 4 5 6 7 8 9 10 °F 114 Pt°F 150 ...

Resistor table Pt1000

Pt500 platinum resistor - resistance in  
ohms vs temperature in degrees Celsius °C  
°C °C °C

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RTD Calculator : Calculate Temperature  
from Resistance

When ordering an RTD, the alpha and resistance value at 0°C (i.e.:  $R_0$ ) must be specified to match the measuring instrumentation used with the RTD. The RTD standard must also be specified.



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There are several RTD standards set by various organizations.

RTD Calculator □ Southern Temperature  
Sensors Ltd

HTS Pt200 class F 0,3/0°C, F 0,6/850°C,  
Ceramics tube Ø2.6x8 mm sealed, NiSi-  
Leads Ø0,3 mm, variant l=100mm (Other

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wire lengths are available on request.)

Made in Germany □ 2.6 - 0.2 8 ± 0.5 1

Ceramics tube (sealed) □ d Schematic

diagram ± 0,00 ± 2,00 ± 4,00 ± 6,00 ±

8,00 ± 10,00 ± 12,00 ± 0,00 ± 1,00 ± 2,00

± 3,00 ± 4,00 ...

100 Ohm Platinum RTD - 0.00385

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coefficient, degree Fahrenheit

TABLE 31 100 Platinum RTD 0.00392

coefficient temperature in ... 100 °

Platinum RTD - 0.003 92 coefficient,  
degree Celsius ...

Temperature Tables

RTD Temperature vs. Resistance Table

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Note: At 100°C, resistance is 138.50  
ohms. (DIN 43 760) For European Curve,  
Alpha = 0.00385, ITS-90 1° Celsius  
Increments. Z-233 RTD Temperature vs.  
Resistance Table °C Ohms Diff. °C  
Ohms Diff. °C Ohms Diff. °C Ohms Diff. °C  
Ohms Diff. °C Ohms Diff.

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RTD Temperature vs Resistance Table  
TEMPERATURE & PROCESS  
INSTRUMENTS INC Technical  
Information Data Bulletin Platinum 100  
Ohms (Pt100)  $\alpha$  0.00385 Temp 0 1 2 3 4 5  
6 7 8 9 ...

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## Rtd Conversion Table Pt200

PT200 RTD reference table datasheet,  
cross reference, circuit and application  
notes in pdf format. ... Q488-0001 aL-  
D002 IQRL-D004 IQRL-D008 24VDC  
741-F 721-0708-00-K PT200 RTD  
reference table PT200 rtd PT200 rtd chart  
PT500 CONVERSION TABLE PT-1000

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sensor chart table PT-100 385 4wire  
thermoelectric pt100 Q488-0001 LR42272  
PT1000 output 0-5v:

High Temperature Sensor Pt200 HT850°C  
Ø2

RTD Conversion tool: R to T. This is used  
to calculate temperature value of RTD

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sensor from known resistance. This calculation tool used to find out the temperature value of a RTD sensor with known resistance.

100  $\Omega$  Platinum RTD - 0.003 85  
coefficient, degree Fahrenheit

2 Sensor Type 1. 100 ohm Platinum RTD



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Fahrenheit Temp Resis Temp Resis Temp  
Resis Temp Resis Temp Resis-40 84.27 19  
97.18 78 109.95 137 122.60 196 135.13

100  $\square$  Platinum RTD - 0.003 92  
coefficient, degree Celsius

TABLE 30 100  $\square$  Platinum RTD 0.00385  
coefficient temperature in  $^{\circ}\text{F}$   $^{\circ}\text{F}$  0 1 2 3 4 5

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6 7 8 9 10 °F Resistance in Ohms °F 0 1 2  
3 4 5 6 7 8 9 10 °F

Pt500 platinum resistor - resistance in  
ohms vs ...

Other RTD sensors Other Platinum  
sensors. Although the Pt100 is the most  
common Platinum RTD/PRT sensor, there

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are several others such as Pt25, Pt50, Pt200, Pt500, and Pt1000. The main difference between these sensors is pretty easy to guess, that is the resistance at 0°C, which is mentioned in the sensor name.

Pt100 temperature sensor □ useful things to know

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Alibaba.com offers 160 pt200 rtd temperature sensor products. About 45% of these are temperature instruments, 3% are sensors, and 1% are integrated circuits. A wide variety of pt200 rtd temperature sensor options are available to you, such as temperature sensor, resistance sensor, and resistance thermometer.

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PT200 RTD reference table datasheet &  
applicatoin notes ...

Abstract: PT200 rtd PT200 rtd chart

PT500 CONVERSION TABLE PT-1000

sensor chart table PT-100 385 4wire

thermoelectric pt100 Q488-0001 LR42272

PT1000 output 0-5v Text: : RTD Type

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RTD Type 9. Set the Input Type with position 1 and 2 of SW3 (see Table 5).

Resistance vs Temperature Tables  
Temperature Tables. These temperature tables provide cross-reference information for specific types of thermocouples and RTDs at various temperatures □ both

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Fahrenheit and Celsius. ... 100 ohm  
Platinum RTD - 0.00385 Coefficient in  
Degrees Celsius (41K) 100 ohm Platinum  
RTD - 0.00385 Coefficient in Degrees  
Fahrenheit (49K)

Pt200 Rtd Temperature Sensor Wholesale,  
Sensor Suppliers ...

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Rtd Pt100 Conversion Table Temperature  
Sensors Intech 1k Ni Nickel Rtd Output  
Table 1000 Ohm Rtd Table Architecture  
Modern Idea Taking Temperature  
Measurements With Rtds How To Guide  
National Thermistor Vs Rtd Temperature  
Measurement Accuracy Application Pt100  
Pt1000 Or Ntc Which Is The Right



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Measuring Element Wika Blog ...

Technical Information Data Bulletin  
Measured Resistance (Ohms) 0.0°C.  
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