



'A' Length (Inches, see note)

Temperature Rating

LT - Low Temp. (Max 200°C)
HT - High Temp. (High Vibration Max 600°C)
UT - Ultra High Temp. (High Vibration Max 750°C)
O - Other*

Number of Lead Wires

2, 3, 4A, 4B (See Bottom of Page)

RTD Type

1 - 100 Ohm Pt (1/10 DIN), $\alpha=0.00385$
2 - 100 Ohm Pt (Class A), $\alpha=0.00385$
3 - 100 Ohm Pt, $\alpha=0.00392$
4 - 10 Ohm Cu, $\alpha=0.00427$
5 - 120 Ohm Ni, $\alpha=0.00672$

"N" Dimension (Inches, see note)

Sensor Diameter

14 - 1/4"
18 - 1/8**
21 - 0.215**
36 - 3/16"

Circuit

S - Single
D - Dual (2 or 3 Wire)

Terminal Block

2C - Two Pole Ceramic	2B - Two Pole Bakelite
3C - Three Pole Ceramic	3B - Three Pole Bakelite
4C - Four Pole Ceramic	4B - Four Pole Bakelite
6C - Six Pole Ceramic	6B - Six Pole Bakelite

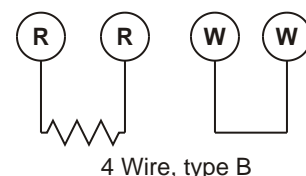
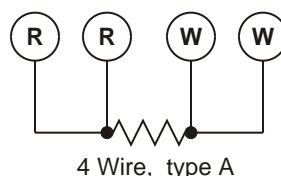
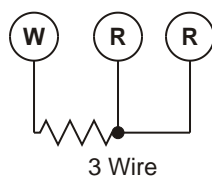
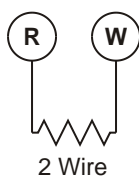
Termination Head

KN4 - Die Cast Aluminum (1/2" NPT Instrument x 3/4" NPT Conduit Only)
KB2 - Bakelite (1/2" NPT Instrument x 1/2" NPT Conduit Only)
KH - Stainless Steel (1/2" NPT Instrument x 3/4" NPT Conduit Only)

Model - See Page D22 for Model Types

NOTE: When used with a metal protection tube the "N"-Dim will equal zero and "A"-Length will equal "P" or "H" + "U" for "AE" model only. Consult factory for all other models.

Connection Diagrams



W - White R - Red (Colour Coded Insulation)

*** Consult Factory for Non-Standard or Non-Stocked Items**