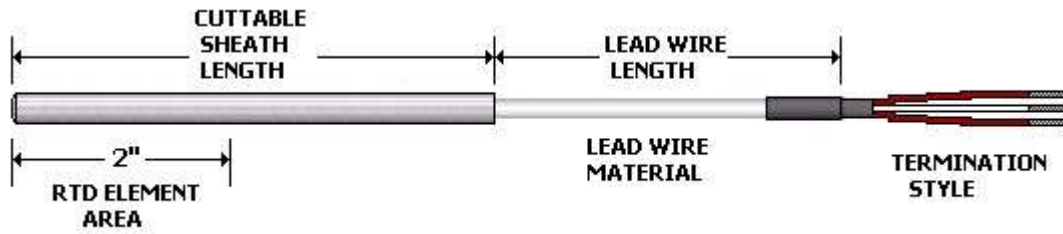


East Coast Sensors

Cut to length RTD

Series RB8



Ordering Information

Part Number

①	②	③	④	⑤	⑥	⑦	⑧	⑨	⑩	⑪
RB8	Element Type	Element Accuracy	Wire Config.	Sheath Diameter	Sheath Config	Sheath Length (In.)	Sheath Length (Frac.in.)	Lead Wire Material	Lead wire Length (In.)	Termination Style
RB8										

②	Element type
T	100 Ω DIN 00385 (thin film)
W	1000 Ω DIN 00385 (thin film)

③	Element Accuracy (@ 0 °C)
A	Class A (0.06%)
B	Class B (0.12%)

④	Wire Configuration
2	2-wire
3	3-wire
4	4-wire

⑤	Sheath Diameter
L	.188" (4.6mm) (3/16")
N	.250" (6.4mm) (1/4")
Note	For reference only (standard tolerances apply)
Note	For other diameters consult factory

⑥	Sheath Configuration
X	Straight (standard)

⑦	Sheath Length (whole in.)
001"-060"	Specify in Inches

⑧	Sheath Length (fractional in.)
A	0
B	1/8"
C	1/4"
D	3/8"
E	1/2"
F	5/8"
G	3/4"
H	7/8"

⑨	Lead wire material RTD
B	Fluoropolymer (400°F)

⑩	Lead wire length (whole in.)
006"-600"	Specify in Inches
Note	Over 600" contact factory

⑪	Termination style
A	2" stripped leads (bare ends) (standard)



- RTD element epoxied at tip of probe (Do not cut the first 2" of probe from the tip)
- Tube can be cut to length using a tube cutter
- Maximum temperature is 400°F