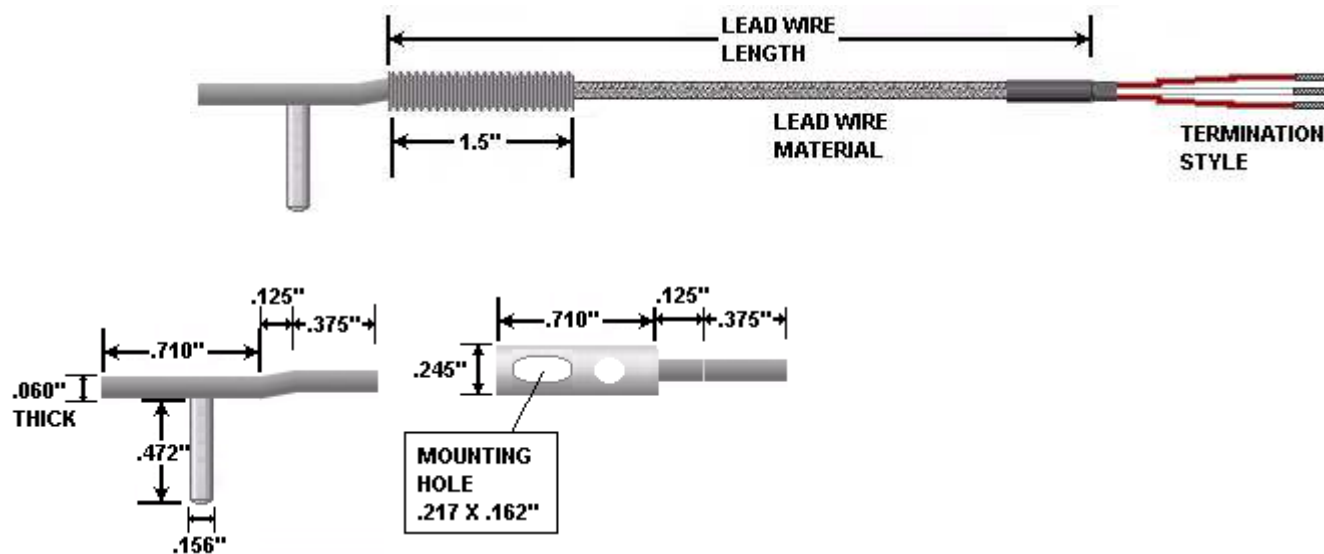


East Coast Sensors

Mounting bracket RTD w/ 4mm probe Series RD1



Ordering Information Part Number

① RD1	② Element type	③ Element Accuracy (0 °C)	④ Wire Configuration	⑤ Bracket	⑥ Lead wire material	⑦ Lead wire length	⑧ Termination style	⑨ Special features
RD1								

Optional

② Element type
T 100 Ω DIN 00385 (thin film)
U 500 Ω DIN 00385 (thin film)
W 1000 Ω DIN 00385 (thin film)

⑤ Bracket
X 4mm diameter probe with mounting bracket
See above for dimensions

⑧ Termination style
A 2" stripped leads (bare ends) (standard)
B 2" stripped leads w/ #8 spade lugs
C Standard male 2 pin plug (400°F)
D Standard male 3 pin plug (400°F)
F Standard 2 pin female jack (400°F)
G Standard 3 pin female jack (400°F)
H Miniature male 2 pin plug (400°F)
P Miniature male 3 pin plug (400°F)
J Miniature female 2 pin jack (400°F)
K Miniature female 3 pin jack (400°F)
R Dual molded male 4 pin plug (400°F)(for dual 2 wire)
T Dual molded female 4 hole jack (400°F)(for dual 2 wire)
W 2" stripped leads w/ pin terminals
Q 2" stripped leads w/ wire ferrules
X Extra long lead wire length (beyond 2" stripped leads) (specify extra long lead wire length below)
006"-240" 006"-240" Specify in Inches

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

⑥ Lead wire material
A Fiberglass (800°F)
B Fluoropolymer (400°F)
C Fiberglass with stainless steel braid (800°F)
D Fluoropolymer with stainless steel braid (400°F)

④ Wire Configuration
2 2-wire
3 3-wire
4 4-wire
5 2-wire (Dual)
6 3-wire (Dual)

⑦ Lead wire length
006-600" Specify in Inches
Over 600" contact factory

⑨ Special features	
Note	Leave blank for no special features
02	1.5" long strain relief spring
03	1.5" long heat shrink where wire exits the probe
06	Epoxy seal (500°F)
07	Cable clamp
08	BX Connector
09	Mating connector

