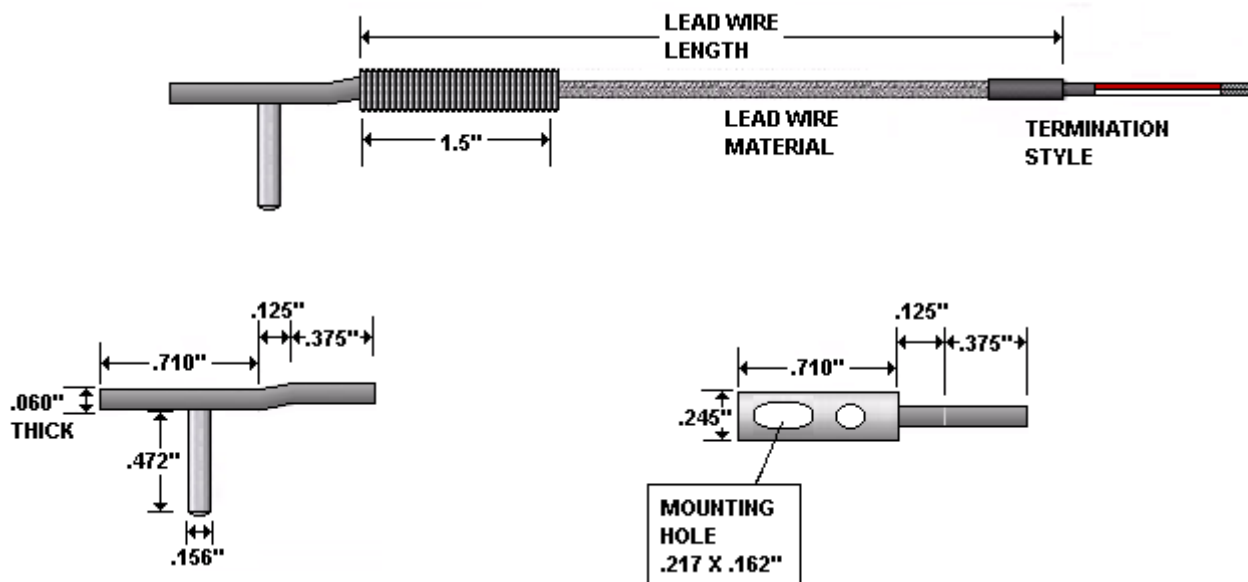


East Coast Sensors

Mounting bracket thermocouple w/4mm OD probe Series TD1



Ordering Information Part Number

| ① | ② | ③ | ④ | ⑤ | ⑥ | ⑦ |
|-----|-------------|------------------|----------|--------------------|------------------------|-------------------|
| TD1 | Calibration | Mounting bracket | Junction | Lead wire material | Lead wire Length (In.) | Termination Style |
| TD1 | | X | | | | |

Optional

| ⑧ |
|------------------|
| Special Features |
| |

| ② | Calibration |
|---|-------------|
| J | Type J |
| K | Type K |
| T | Type T |
| E | Type E |

| ③ | Mounting bracket |
|------|--|
| X | 4mm OD probe. 90 degree mounting bracket |
| Note | For other sizes consult factory |

| ④ | Junction |
|---|---------------------|
| G | Grounded (standard) |
| U | Ungrounded |

| ⑤ | Lead wire material |
|------|--|
| A | Fiberglass (800°F) |
| B | Fluoropolymer (400°F) |
| C | Polyimide (500°F) |
| F | Fiberglass with stainless steel braid (800°F) |
| G | Fluoropolymer with stainless steel braid (400°F) |
| H | Fiberglass with armor cable (800°F) |
| J | Fluoropolymer with armor cable (400°F) |
| K | Polyimide with armor cable (500°F) |
| M | Fiberglass with stainless steel braid with armor cable (800°F) |
| Note | Wire gauge based on sheath diameter |

| ⑥ | Lead wire length |
|----------|----------------------------------|
| 006-600" | Specify in Inches |
| | Over 600" contact factory |

| ⑦ | Termination style |
|---|--|
| A | 2" stripped leads (bare ends) |
| B | 2" stripped leads w/ spade lugs |
| C | Standard male plug (400°F) |
| D | High temp male Plug (660°F) |
| E | Max temp male Plug (800°F) |
| G | Solid pin plug (400°F) |
| H | Standard female jack (400°F) |
| J | Miniature plug (400°F) |
| K | Miniature jack (400°F) |
| L | 2" stripped leads w/#6 Ring terminals |
| M | 2 Standard male plugs (dual junctions) (400°F) |
| N | Standard 3 pin plug w/ ground wire (400°F) |
| 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) |
| X | 006"-240" Specify in Inches |

| ⑧ | Special features (Optional) |
|------|--|
| Note | Leave blank for no special features |
| 01 | Solid conductor (Lead wire) |
| 07 | Cable clamp |
| 08 | Bx Connector |
| 09 | Mating connector |
| 11 | International IEC 584-3 color coded leads |
| 12 | British color coded leads |
| 13 | German color coded leads |
| 14 | Japanese color coded leads |
| 15 | Reverse polarity color coded leads |
| 16 | French color coded leads |
| 18 | Moisture protection boot on connector |

