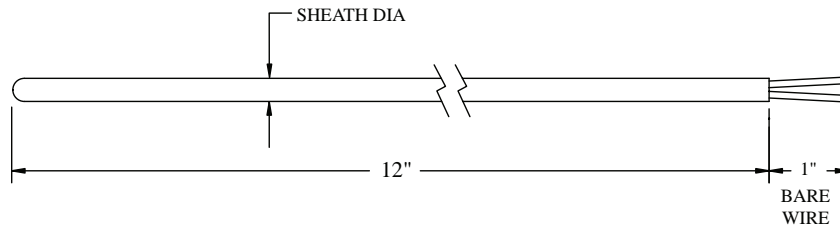
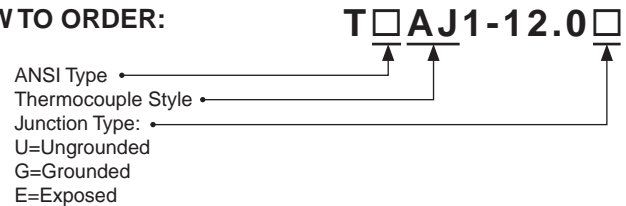


Temperature Sensors: Standard Applications Thermocouples



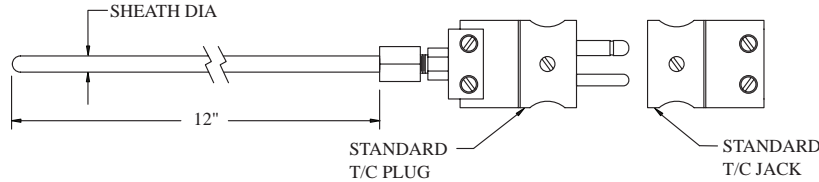
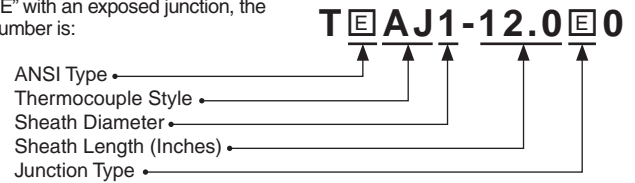
| Sheath Size DIA | Sheath Material | ANSI Type | Junction Type | Part Number | STD Length (in.) Sheath |
|-----------------|-----------------|------------------|---|-------------|-------------------------|
| 1/16 | 304 ST. STEEL | J K T E | U=Ungrounded G=Grounded E=Exposed | T□AJ1-12.0□ | 12 |
| 1/8 | | | | T□AJ2-12.0□ | 12 |
| 3/16 | | | | T□AJ3-12.0□ | 12 |
| 1/4 | | | | T□AJ4-12.0□ | 12 |

HOW TO ORDER:



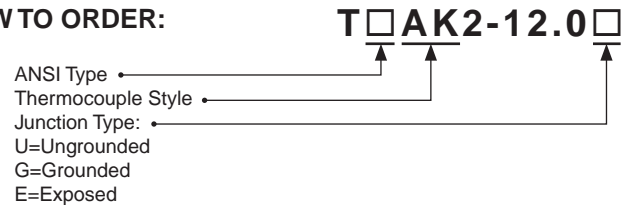
| Sheath Size DIA | Sheath Material | ANSI Type | Junction Type | Part Number | STD Length (in.) Sheath |
|-----------------|-----------------|------------------|---|--------------|-------------------------|
| 1/16 | INCO 600 | J K T E | U=Ungrounded G=Grounded E=Exposed | T□AJ1-12.0□□ | 12 |
| 1/8 | | | | T□AJ2-12.0□□ | 12 |
| 3/16 | | | | T□AJ3-12.0□□ | 12 |
| 1/4 | | | | T□AJ4-12.0□□ | 12 |

EXAMPLE: To order a 12" long 1/16" Diameter Inconel Sheath, ANSI Type "E" with an exposed junction, the part number is:



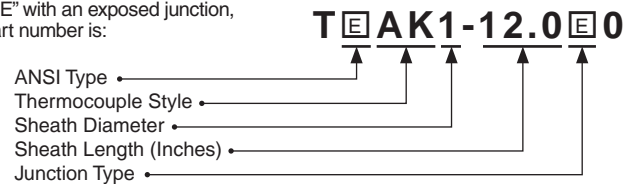
| Sheath Size DIA | Sheath Material | ANSI Type | Junction Type | Part Number | STD Length (in.) Sheath |
|-----------------|-----------------|------------------|---|-------------|-------------------------|
| 1/16 | 304 ST. STEEL | J K T E | U=Ungrounded G=Grounded E=Exposed | T□AK1-12.0□ | 12 |
| 1/8 | | | | T□AK2-12.0□ | 12 |
| 3/16 | | | | T□AK3-12.0□ | 12 |
| 1/4 | | | | T□AK4-12.0□ | 12 |

HOW TO ORDER:



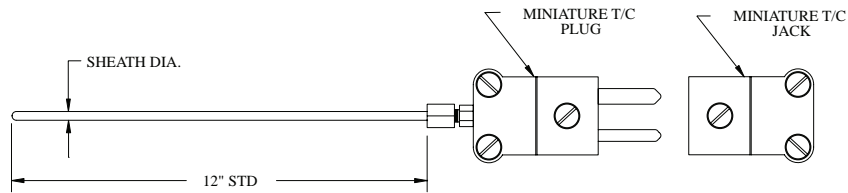
| Sheath Size DIA | Sheath Material | ANSI Type | Junction Type | Part Number | STD Length (in.) Sheath |
|-----------------|-----------------|------------------|---|--------------|-------------------------|
| 1/16 | INCO 600 | J K T E | U=Ungrounded G=Grounded E=Exposed | T□AK1-12.0□□ | 12 |
| 1/8 | | | | T□AK2-12.0□□ | 12 |
| 3/16 | | | | T□AK3-12.0□□ | 12 |
| 1/4 | | | | T□AK4-12.0□□ | 12 |

EXAMPLE: To order a 12" long 1/16" Diameter Inconel Sheath, ANSI Type "E" with an exposed junction, the part number is:



* When ordering, specify part number and quantity.
 * If sheath length is other than 12", specify accordingly and adjust base price.
 * Multiple junction units available - consult factory.

Temperature Sensors: Standard Applications Thermocouples



| Sheath Size DIA | Sheath Material | ANSI Type | Junction Type | Part Number | STD Length (in.) Sheath |
|-----------------|-----------------|------------------|---|-------------|-------------------------|
| 1/16 | 304 ST. STEEL | J K T E | U=Ungrounded G=Grounded E=Exposed | T□AL1-12.0□ | 12 |
| 1/8 | | | | T□AL2-12.0□ | 12 |
| 3/16 | | | | T□AL3-12.0□ | 12 |
| 1/4 | | | | T□AL4-12.0□ | 12 |

HOW TO ORDER:

T□AL1-12.0□

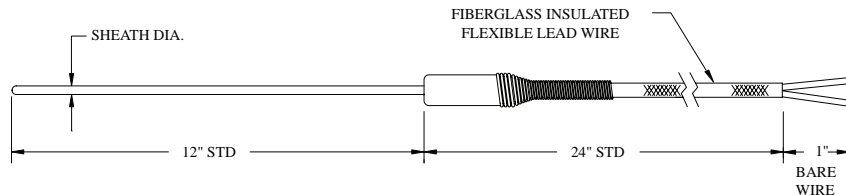
ANSI Type
Thermocouple Style
Junction Type:
U=Ungrounded
G=Grounded
E=Exposed

| Sheath Size DIA | Sheath Material | ANSI Type | Junction Type | Part Number | STD Length (in.) Sheath |
|-----------------|-----------------|------------------|---|--------------|-------------------------|
| 1/16 | INCO 600 | J K T E | U=Ungrounded G=Grounded E=Exposed | T□AL1-12.0□0 | 12 |
| 1/8 | | | | T□AL2-12.0□0 | 12 |
| 3/16 | | | | T□AL3-12.0□0 | 12 |
| 1/4 | | | | T□AL4-12.0□0 | 12 |

EXAMPLE: To order a 12" long 1/8" Diameter Stainless Sheath, ANSI Type "J" with a grounded junction, the part number is:

T□JAL2-12.0□G

ANSI Type
Thermocouple Style
Sheath Diameter
Sheath Length (Inches)
Junction Type



| Sheath Size DIA | Sheath Material | ANSI Type | Junction Type | Part Number | STD Length (in.) Sheath |
|-----------------|-----------------|------------------|---|-------------|-------------------------|
| 1/16 | 304 ST. STEEL | J K T E | U=Ungrounded G=Grounded E=Exposed | T□AM1-12.0□ | 12 |
| 1/8 | | | | T□AM2-12.0□ | 12 |
| 3/16 | | | | T□AM3-12.0□ | 12 |
| 1/4 | | | | T□AM4-12.0□ | 12 |

HOW TO ORDER:

T□AM2-12.0□

ANSI Type
Thermocouple Style
Junction Type:
U=Ungrounded
G=Grounded
E=Exposed

| Sheath Size DIA | Sheath Material | ANSI Type | Junction Type | Part Number | STD Length (in.) Sheath |
|-----------------|-----------------|------------------|---|--------------|-------------------------|
| 1/16 | INCO 600 | J K T E | U=Ungrounded G=Grounded E=Exposed | T□AM1-12.0□0 | 12 |
| 1/8 | | | | T□AM2-12.0□0 | 12 |
| 3/16 | | | | T□AM3-12.0□0 | 12 |
| 1/4 | | | | T□AM4-12.0□0 | 12 |

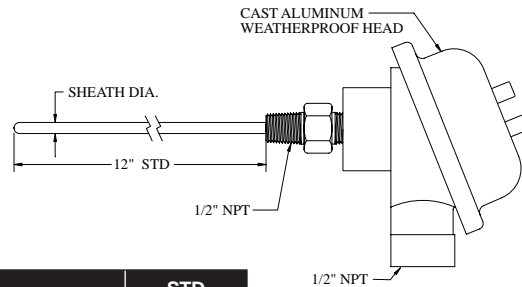
EXAMPLE: To order a 12" long 1/16" Diameter Inconel Sheath, ANSI Type "E" with an exposed junction, the part number is:

T□EAM1-12.0□E0

ANSI Type
Thermocouple Style
Sheath Diameter
Sheath Length (Inches)
Junction Type

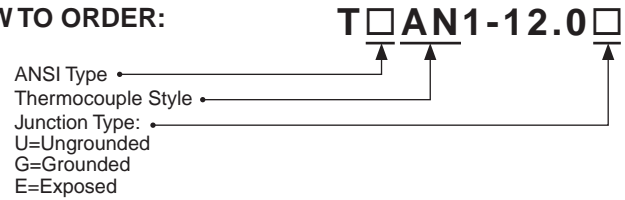
- * When ordering, specify part number and quantity.
- * If sheath length is other than 12", specify accordingly and adjust base price.
- * For extension leads longer than 24", specify accordingly and adjust base price.
- * Other styles of flexible leads are available with different types of insulation and armor - consult factory.
- * Multiple junction units are available - consult factory.

Temperature Sensors: Standard Applications Thermocouples



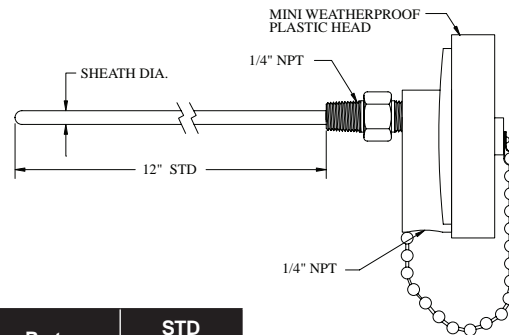
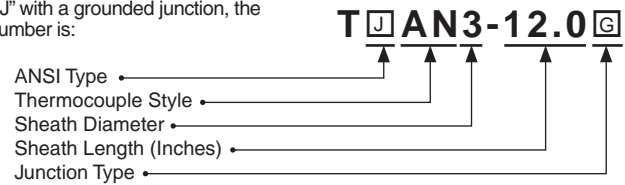
| Sheath Size DIA | Sheath Material | ANSI Type | Junction Type | Part Number | STD Length (in.) Sheath |
|-----------------|-----------------|------------------|---|-------------|-------------------------|
| 1/16 | 304 ST. STEEL | J K T E | U=Ungrounded G=Grounded E=Exposed | T□AN1-12.0□ | 12 |
| 1/8 | | | | T□AN2-12.0□ | 12 |
| 3/16 | | | | T□AN3-12.0□ | 12 |
| 1/4 | | | | T□AN4-12.0□ | 12 |

HOW TO ORDER:



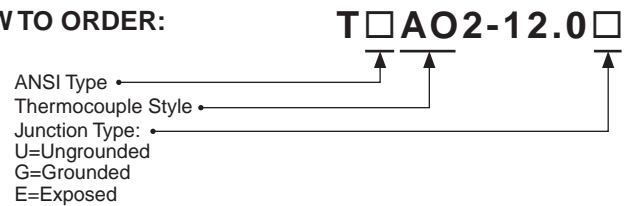
| Sheath Size DIA | Sheath Material | ANSI Type | Junction Type | Part Number | STD Length (in.) Sheath |
|-----------------|-----------------|------------------|---|--------------|-------------------------|
| 1/16 | INCO 600 | J K T E | U=Ungrounded G=Grounded E=Exposed | T□AN1-12.0□□ | 12 |
| 1/8 | | | | T□AN2-12.0□□ | 12 |
| 3/16 | | | | T□AN3-12.0□□ | 12 |
| 1/4 | | | | T□AN4-12.0□□ | 12 |

EXAMPLE: To order a 12" long 3/16" Diameter Stainless Sheath, ANSI Type "J" with a grounded junction, the part number is:



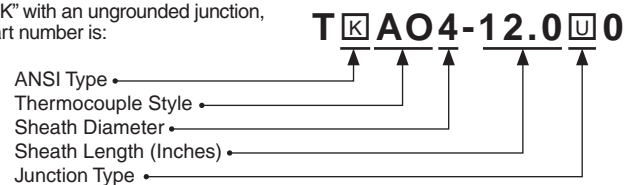
| Sheath Size DIA | Sheath Material | ANSI Type | Junction Type | Part Number | STD Length (in.) Sheath |
|-----------------|-----------------|------------------|---|-------------|-------------------------|
| 1/16 | 304 ST. STEEL | J K T E | U=Ungrounded G=Grounded E=Exposed | T□AO1-12.0□ | 12 |
| 1/8 | | | | T□AO2-12.0□ | 12 |
| 3/16 | | | | T□AO3-12.0□ | 12 |
| 1/4 | | | | T□AO4-12.0□ | 12 |

HOW TO ORDER:



| Sheath Size DIA | Sheath Material | ANSI Type | Junction Type | Part Number | STD Length (in.) Sheath |
|-----------------|-----------------|------------------|---|--------------|-------------------------|
| 1/16 | INCO 600 | J K T E | U=Ungrounded G=Grounded E=Exposed | T□AO1-12.0□□ | 12 |
| 1/8 | | | | T□AO2-12.0□□ | 12 |
| 3/16 | | | | T□AO3-12.0□□ | 12 |
| 1/4 | | | | T□AO4-12.0□□ | 12 |

EXAMPLE: To order a 12" long 1/4" Diameter Inconel Sheath, ANSI Type "K" with an ungrounded junction, the part number is:



- * When ordering, specify part number and quantity.
- * If sheath length is other than 12", specify accordingly and adjust base price.
- * For other styles of mounting threads - consult factory.
- * Multiple junction units are available - consult factory.