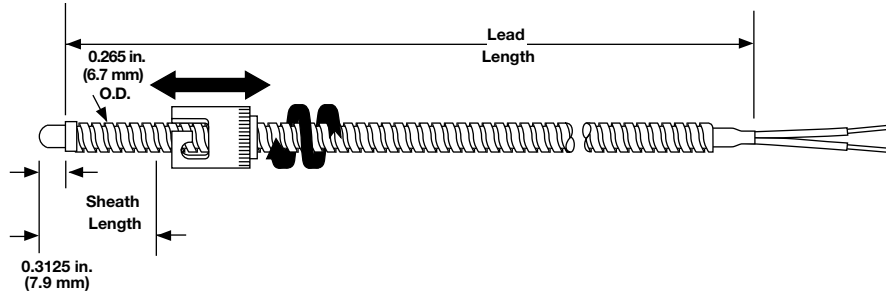


Thermocouples

General Applications Tube and Wire



Adjustable Armor Style 12



Adjustable armor thermocouples bend to any angle to fit a wide range of hole depths, eliminating the need to stock numerous styles. A stainless steel hose offers additional lead protection in demanding applications.

Ordering Information

Part Number

| 1 2 | 3 | 4 | 5 | 6 | 7 | 8 9 10 | 11 |
|--------------|-----------------|-------------|-----------------|----------|---------------|-------------|---------------|
| Const. Style | Sheath Diameter | Calibration | Lead Protection | Junction | Sheath Length | Lead Length | Term./Options |
| 12 | D | | | | B | | |

| 1 2 | Construction Style |
|------|---|
| 12 = | Adjustable armor thermocouple, 7/16 in. I.D. single slot (standard cap) |

| 3 | Sheath Diameter (in.) 300 Series SS |
|-----|-------------------------------------|
| D = | 3/16 in. |

| 4 | Calibration |
|-----|-------------|
| J = | Type J |
| K = | Type K |
| T = | Type T |
| E = | Type E |

| 5 | Lead Protection |
|-----|---|
| H = | Fiberglass with stainless steel flex hose (24 gauge stranded) |
| K = | PFA with stainless steel hose (24 gauge stranded) |

| 6 | Junction |
|-----|-------------------------|
| F = | Grounded, flat tip |
| G = | Grounded, round tip |
| D = | Grounded, drill point |
| U = | Ungrounded, round tip |
| P = | Ungrounded, drill point |
| R = | Ungrounded, flat tip |

| 7 | Sheath Length (in.) |
|-----|---------------------|
| B = | 1 in. |

| 8 9 10 | Lead Length (in.) |
|---|-------------------|
| Available lengths: 006 to 360 in., over 360 in. contact factory | |

| 11 | Termination/Options |
|---|---|
| Firmware, Overlays, Parameter Settings | |
| A = | Standard, 2 1/2 in. split leads |
| B = | 2 1/2 in. split leads with #6 spade lugs |
| C = | 2 1/2 in. split leads with #6 spade lugs and BX connector |
| D = | Standard male plug, quick disconnect |
| E = | Standard female jack, quick disconnect |
| F = | Miniature male plug, quick disconnect |
| G = | Miniature female jack, quick disconnect |
| H = | 1/4 in. push-on connector |