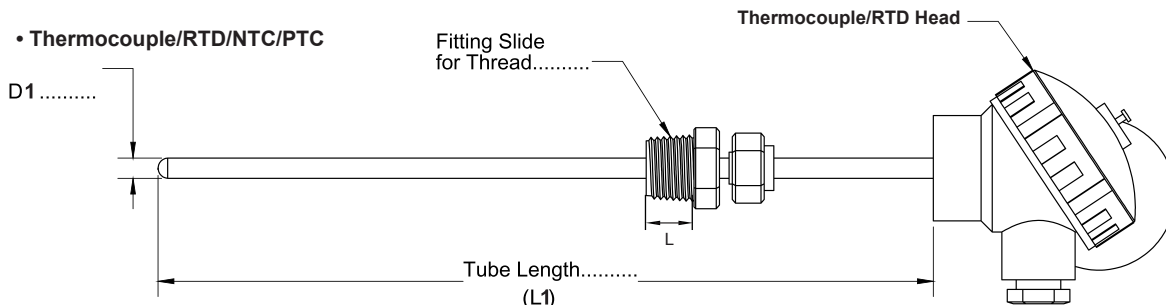


TS -17/N -17/P -17



• Thermocouple/RTD/NTC/PTC



คุณสมบัติ

- NTC (2K, 10K) • PTC (2K) • Thermocouple Type K,J,T • RTD Type PT100, PT1000 • หัวกะโหลกแบบยกคอ มี Adaptor ตาไก่สำหรับยึดเกลียวใน • แกนทำจากสแตนเลส SUS 304 (Standard), SUS 316L, แกนสำเร็จรูป (Sheath) (เฉพาะแกน 6mm, 8mm)
- เกลียวทำจากสแตนเลส SUS 304 • ย่านการวัดอุณหภูมิ - Thermocouple 0 - 600 °C (สำหรับวัสดุแกน SUS 304, 316) 0 ถึง 600 °C (สำหรับวัสดุแกนสำเร็จรูป ขนาด 6mm) 0 ถึง 900 °C (สำหรับวัสดุแกนสำเร็จรูป ขนาด 8mm) - RTD (PT100, PT1000) -200 °C ถึง 400 °C (Class A, Class B) - NTC/PTC -30-130 °C • สามารถสั่งทำได้ทั้ง 2 Element ได้ ตั้งแต่แกน 6 mm. ขึ้นไป • สามารถผลิตตามแบบและตัวอย่างได้

การสั่งซื้อ

ชนิดของเทอร์โมคัปเปิ้ล TS  -17 (  )  วัสดุ  x  -  จำนวน Element  ชนิดของหัวกะโหลก  Ground

| Thread                                                     |                | Diameter Tube (D1) (mm.)       |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|------------------------------------------------------------|----------------|--------------------------------|----------------|---------------------------|--------------------------------|--------------------------------------|--------------------------------------------------|------------------------|--------------------------------------------|--------------------------------------------|-----------------------------------------|
| S1                                                         | 1/8" NPT       | CODE                           | ขนาด           | วัสดุ                     | None                           | SUS 304                              | None                                             | 1 Element              | None                                       | Ground (Standard for Thermocouple) Only    |                                         |
| S2                                                         | 1/4" NPT       | 2                              | 2 mm.          | SUS 304                   | A                              | SUS 316L                             | 2                                                | 2 Element              |                                            |                                            |                                         |
| S3                                                         | 3/8" NPT       | 3                              | 3 mm.          | SUS 304, 316L, Sheath 316 | S                              | Sheath 316 for Thermocouple Only     | * สามารถทำ 2 Element ได้ ตั้งแต่แกน 6 mm. ขึ้นไป |                        | U                                          | Unground (Standard for RTD) + Thermocouple |                                         |
| S4                                                         | 1/2" NPT       | 3.2                            | 3.2 mm.        | SUS 304, 316L, Sheath 316 |                                |                                      | Tube Length (L1) mm.                             |                        |                                            |                                            |                                         |
| สามารถระบุขนาดเกลียวตามความต้องการได้                      |                | 4                              | 4 mm.          | SUS 304, 316L             |                                |                                      | 100                                              | 100 mm. (Standard)*    |                                            |                                            |                                         |
|                                                            |                | 4.8                            | 4.8 mm.        | SUS 316L, Sheath 316      |                                |                                      | 200                                              | 200 mm.                |                                            |                                            |                                         |
|                                                            |                | 5                              | 5 mm.          | SUS 304                   | 300                            | 300 mm.                              |                                                  |                        |                                            |                                            |                                         |
| สามารถระบุความยาวได้ตามความต้องการ *ความยาวสูงสุด 1000 mm. |                | 6                              | 6 mm.          | SUS 304,316L, Sheath 316  | ***NTC/PTC Diameter 5mm.ขึ้นไป |                                      | Type of Head                                     |                        |                                            |                                            |                                         |
|                                                            |                | 6.35                           | 6.35 mm.       | SUS 316L, Sheath 316      |                                |                                      | None                                             | Aluminium (Standard)   |                                            |                                            |                                         |
|                                                            |                | 8                              | 8 mm.          | SUS 316L, Sheath 316      |                                |                                      | B                                                | Aluminium (Big Head)   |                                            |                                            |                                         |
|                                                            |                | 9.5                            | 9.5 mm.        | SUS 304,316L              |                                |                                      | S                                                | Aluminium (Small Head) |                                            |                                            |                                         |
| Type for NTC/PTC                                           |                | 10                             | 10 mm.         | SUS 316L                  | E                              | Stainless Expension Proof (Big Head) |                                                  |                        |                                            |                                            |                                         |
|                                                            |                | 12.7                           | 12.7 mm.       | SUS 304,316L              | K                              | Bakelite                             |                                                  |                        |                                            |                                            |                                         |
|                                                            |                | ***NTC/PTC Diameter 5mm.ขึ้นไป |                | KB                        | Bakelite (Big Head)            |                                      |                                                  |                        |                                            |                                            |                                         |
|                                                            |                |                                |                | SS                        | Stainless                      |                                      |                                                  |                        |                                            |                                            |                                         |
| Type for RTD                                               |                | Type for Thermocouple          |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                |                                |                |                           |                                |                                      |                                                  |                        |                                            | Type of Head                               |                                         |
| P                                                          | PT100 CLASS B  | K                              |                | Type K                    | None                           |                                      | 1 Element                                        | None                   | Ground (Standard for Thermocouple) Only    |                                            |                                         |
| PA                                                         | PT100 CLASS A  | J                              |                | Type J                    | 2                              |                                      | 2 Element                                        |                        |                                            |                                            |                                         |
| Z                                                          | PT1000 CLASS B | T                              |                | Type T                    | S                              |                                      | Sheath 316 for Thermocouple Only                 | U                      | Unground (Standard for RTD) + Thermocouple |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  |                        |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  |                                            |                                         |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               | S                                                |                        | Sheath 316 for Thermocouple Only           |                                            |                                         |
| Type for NTC/PTC                                           |                | Type for RTD                   |                | Type of Material          |                                | Number of Element                    |                                                  | Ground                 |                                            |                                            |                                         |
|                                                            |                | P                              | PT100 CLASS B  | K                         |                                | Type K                               | None                                             |                        | 1 Element                                  | None                                       | Ground (Standard for Thermocouple) Only |
|                                                            |                | PA                             | PT100 CLASS A  | J                         |                                | Type J                               | 2                                                |                        | 2 Element                                  |                                            |                                         |
|                                                            |                | Z                              | PT1000 CLASS B | T                         |                                | Type T                               |                                                  |                        |                                            |                                            |                                         |