

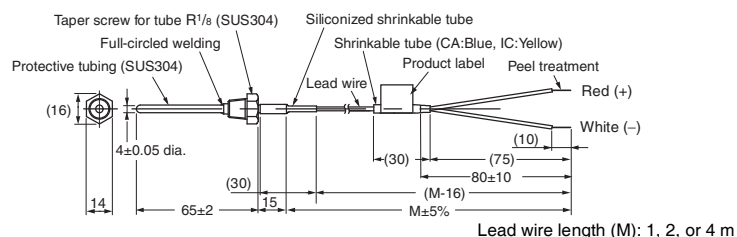
## Exposed-lead Models with Screws

### Specifications

<b>Element type</b>	K (CA), J (IC)
<b>Class</b>	Class 2 (0.75)
<b>Protective tubing material</b>	SUS304
<b>Thermal contact</b>	Grounded type
<b>Temperature range</b>	0°C to 350°C: K (CA) 0°C to 350°C: J (IC)
<b>Lead wire</b>	Fluororesin-covered thermocouple wire (PFA) with external dimensions of 1.6 x 1.0 1/0.3 0°C to 150°C

### E52-CA6D-N, E52-IC6D-N

#### Dimensions



- Note:**
1. The thermocouple is a single wire from the tip to the terminal.
  2. The protective tubing is of pipe construction, which must not be bent.
  3. Do not use in locations subject to excessive vibration and shock. Doing so may cause disconnection.

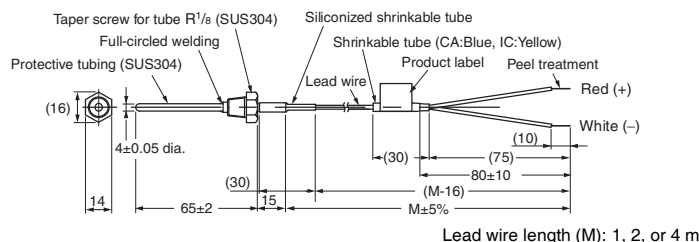
Lead wire length (m)	Element type: K (CA)	Element type: J (IC)
	Model	
1	E52-CA6D-N 1M	E52-IC6D-N 1M
2	E52-CA6D-N 2M	E52-IC6D-N 2M
4	E52-CA6D-N 4M	E52-IC6D-N 4M

### Specifications

<b>Element type</b>	K (CA)
<b>Class</b>	Class 2 (0.75)
<b>Protective tubing material</b>	SUS304
<b>Thermal contact</b>	Grounded type
<b>Temperature range</b>	0°C to 350°C: K (CA)
<b>Lead wire</b>	Fluororesin-covered thermocouple wire (PFA) with external dimensions of 2.5 x 1.5 1/0.65 0°C to 150°C

### E52-CA6D-N-25

#### Dimensions



- Note:**
1. The thermocouple is a single wire from the tip to the terminal.
  2. The protective tubing is of pipe construction, which must not be bent.

Lead wire length (m)	Element type: K (CA)
	Model
1	E52-CA6D-N-25 D4.0 1M
2	E52-CA6D-N-25 D4.0 2M
4	E52-CA6D-N-25 D4.0 4M

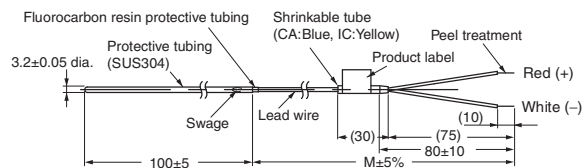
## Exposed-lead Models

### Specifications

<b>Element type</b>	K (CA), J (IC)
<b>Class</b>	Class 2 (0.75)
<b>Protective tubing material</b>	SUS304
<b>Thermal contact</b>	Non-grounded type
<b>Temperature range</b>	0°C to 350°C: K (CA) 0°C to 200°C: J (IC)
<b>Lead wire</b>	Fluororesin-covered thermocouple wire (PFA) with external dimensions of 1.6 x 1.0 1/0.32 0°C to 180°C

### E52-CA10AE-N, E52-IC10AE-N

#### Dimensions



- Note:**
1. The thermocouple is a single wire from the tip to the terminal.
  2. Lead wire length M: 1, 2, or 4 m
  3. The protective tubing is of pipe construction, which must not be bent.
  4. The thermocouple cannot be mounted using a PT Compression Fitting.

Lead wire length (m)	Element type: K (CA)	Element type: J (IC)
	Model	
1	E52-CA10AE-N 1M	E52-IC10AE-N 1M
2	E52-CA10AE-N 2M	E52-IC10AE-N 2M
4	E52-CA10AE-N 4M	E52-IC10AE-N 4M