

Accessories

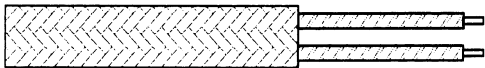
PVC Thermocouple & RTD Wire



- excellent moisture resistance
- low chemical resistance
- poor abrasion resistance
- -29°C (-20°F) to 105°C (221°F)

Product	J	K	T	RTD	*
PVC					
20 Gauge Solid	J-20-PP	K-20-PP	T-20-PP		
20 Gauge Strand	J-20S-PP	K-20S-PP	T-20S-PP	RTD-20S-PP	
PVC-SHIELDED					
20 Gauge Solid	J-20-PPS	K-20-PPS	T-20-PPS		
20 Gauge Strand	J-20S-PPS	K-20S-PPS	T-20S-PPS		

Fiberglass Thermocouple & RTD Wire



- fair moisture resistance
- poor abrasion resistance
- -29°C (-20°F) to 482°C (900°F)

Product	J	K	T	RTD	*
20 Gauge Solid	J-20-FF	K-20-FF	T-20-FF		
20 Gauge Strand	J-20S-FF	K-20S-FF	T-20S-FF	RTD-20S-FF	

Fiberglass Thermocouple & RTD Wire – Stainless Overbraid



- fair moisture resistance
- excellent abrasion resistance
- upper continuous temperature: -29°C (-20°F) to 482°C (900°F)

Product	J	K	T	RTD	*
20 Gauge Solid	J-20-FS	K-20-FS	T-20-FS		
20 Gauge Strand	J-20S-FS	K-20S-FS	T-20S-FS	RTD-20S-FS	

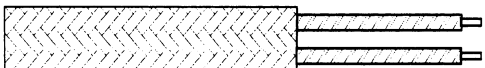
Teflon Thermocouple & RTD Wire



- excellent moisture resistance
- low chemical resistance
- upper continuous temperature: -200°C (-328°F) to 200°C (900°F)

Product	J	K	T	RTD	*
20 Gauge Solid	J-20-TT	K-20-TT	T-20-TT		
20 Gauge Strand	J-20S-TT	K-20S-TT	T-20S-TT	RTD-20S-TT	

Hi Temperature Fiberglass Thermocouple Wire



- fair moisture resistance
- poor abrasion resistance
- upper continuous temperature: 0°C (32°F) to 1200°C (2200°F)

Product	J	K	T	RTD	*
20 Gauge Solid	J-20-FH	K-20-FH	T-20-FH		
20 Gauge Strand	J-20S-FH	K-20S-FH	T-20S-FH		

Kapton Thermocouple Wire



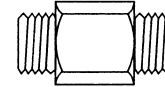
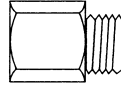
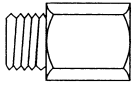
- infusible and has no melting point
- does not support combustion
- upper continuous temperature: 0°C (32°F) to 260°C (500°F)

Product	J	K	T	RTD	*
20 Gauge Solid	J-20-FH	K-20-FH	T-20-FH		
20 Gauge Strand	J-20S-FH	K-20S-FH	T-20S-FH		

*To order: For each item required, specify the **product** name along with one **code** from either the **J, K, T** or **RTD** columns *adjacent* to the product name.

Process Connectors

- Hex Bushing – Process Thread
- Hex Bushing – Instrument Thread
- Hex Coupling



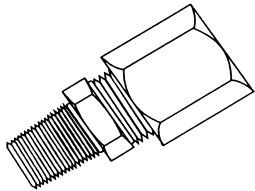
Product	A	Material
SD1	1/8"NPT	Stainless
SD2	1/4"	Stainless
SD3	1/2"	Stainless
SD4	3/4"	Stainless
BD1	1/8"NPT	Brass
BD2	1/4"	Brass
BD3	1/2"	Brass
BD4	3/4"	Brass

Product	A	Material
SB1	1/8"NPT	Stainless
SB2	1/4"	Stainless
SB3	1/2"	Stainless
SB4	3/4"	Stainless
BB1	1/8"NPT	Brass
BB2	1/4"	Brass
BB3	1/2"	Brass
BB4	3/4"	Brass

Product	A	Material
SS1	1/4"	Stainless
SS2	1/2"	Stainless
S1	1/4"	Steel
S2	1/2"	Steel

To order: For each item required, specify the **product** name along with one **code** from each column *adjacent* to the product name.

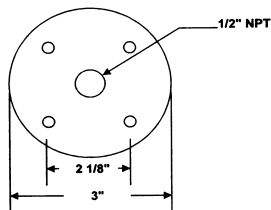
Compression Fittings



Product	Material	Inside Dia.	Thread
CF	B-Brass	1-1/8"	1-1/8" NPT
	S-Stainless	2-3/16"	2-1/4" NPT
		3-1/4"	3-3/8" NPT
			4-1/2" NPT

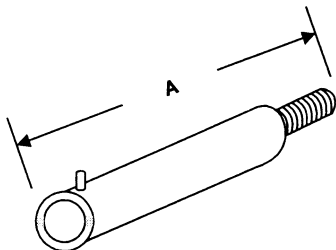
To order: For each item required, specify the **product** name along with one **code** from each of the columns above.

Duct Flange Mount



Product	Material	Size
FL	Aluminum	As shown

Bayonet Adaptors



Product	A	Thread
BA-1	7/8"	1/8"-27 NPT
BA-2	7/8"	3/8"-24 NF
BA-3	1-1/2"	1/8"-27 NPT
BA-4	1-1/2"	3/8"-24 NF
BA-5	2-1/2"	1/8"-27 NPT
BA-6	2-1/2"	3/8"-24 NF
BA-7	3-1/2"	1/8"-27 NPT
BA-8	3-1/2"	3/8"-24 NF

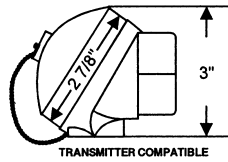
To order: For each item required, specify the **product** name along with one **code** from each column *adjacent* to the product name.

Thermocouple & RTD Heads/Fittings

Die Cast Aluminum (AL)

FEATURES:

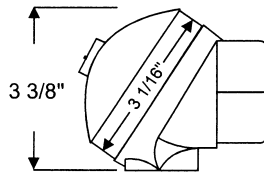
- Material:** Die cast aluminum
- Tube Entry:** 1/2" NPT
- Wire Entry:** 1/2" NPT
- good corrosion resistance
- light weight
- bayonet cover readily removed without tools
- moisture and dust-resistant



Cast Iron (I)

FEATURES:

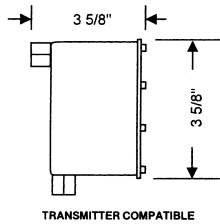
- Material:** Cast iron
- Tube Entry:** 1/2" NPT
- Wire Entry:** 3/4" NPT
- rugged construction
- screw cover with inside thread



Cast Aluminum Explosion Resistant (ALE)

FEATURES:

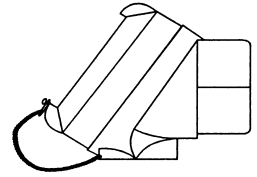
- Material:** Cast aluminum
- Tube Entry:** 1/2" NPT
- Wire Entry:** 1/2" NPT
- explosion resistant head
- rated for:
 - Class I, Groups B, C, D, E, F, G
 - Class II, Groups B, C, D, E, F, G
- screw cover with inside thread
- moisture and dust-resistant



FDA Compliant Plastic-Screw Top (FDA) or FDAF*

FEATURES:

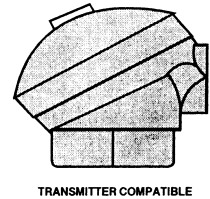
- Material:** FDA White Polypropylene
- Tube Entry:** 1/2" NPT
- Wire Entry:** 3/4" NPT
- good protection against dust, rain, splashing water
- good resistance to most acid solutions, alkalines & salt water
- light weight
- *FDAF-FD compliant fliptop



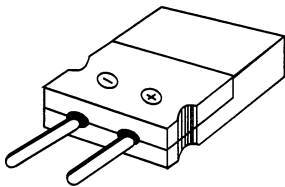
Epoxy Coated Aluminum (E)

FEATURES:

- Material:** Epoxy Coated Aluminum
FDA Approved Epoxy
- Tube Entry:** 1/2" NPT
- Wire Entry:** 1/2" NPT
- good corrosion resistance
- light weight
- bayonet cover readily removed without tools
- easy accessibility to terminal block
- moisture and dust-resistant



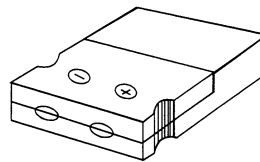
Thermocouple & RTD Plugs



Product	Type	Standard Size	Mini Size
H10	J, K, T or RTD	350F	
H110	J, K, T or RTD		350F
H12	J, K, T or RTD	500F	
H113	J, K, T or RTD		500F

To order: For each item required, specify the **product** name along with one **code** from each column *adjacent* to the product name.

Thermocouple & RTD Jacks



Product	Type	Standard Size	Mini Size
H20	J, K, T or RTD	350F	
H120	J, K, T or RTD		350F
H22	J, K, T or RTD	500F	
H122	J, K, T or RTD		500F

To order: For each item required, specify the **product** name along with one **code** from each column *adjacent* to the product name.