



Technology Solutions

Application Information Form Temperature

Date	Author Name:		
Company/Territory			
Customer Info			
Company			
Phone and Fax			
Email			
Site Name			
City, State, Zip			
Contact Name			
Title			
Project (or End User):			
Range			
	to		F/C
Mount			
Direct Mount			
Remote with Explosion Proof Aluminum Head with 3/4" Conduit			
Remote with Explosion Proof Aluminum Head with 1/2" Conduit			
Transmitter			
4 to 20/HART	Other		
Single Element	Dual Element		
Explosion Proof	Intrinsic Safety	SIL-2	Other
LCD Indicator	User Interface		

Thermo-Well

Yes / No

Insertion "U" Length

Lag "T" Length

Process Connection:

Threaded: ½" MNPT ¾" MNPT 1" MNPT Other

ANSI Rated Flange: Raised Face (Standard) Ring Type

Pipe Size: 1" 1-½" 2" Other

Rating: 150# 300# 600# 900/1500# Other

Special Process Connection

Material: 316SST Other

Element

Stem Length (if no thermo-well)

Diameter:

¼" (Standard)

Other

Material: 316 SST (Standard)

Other

Sensor: Single

Dual for Delta T

Dual for Average

Dual for Reserve

RTD's: 2wire RTD

3 wire RTD

4 wire RTD

PT 100 .385 (Standard)

PT 100 .392

Other

Thermocouple:

B

E

J

K

N

R

S

T

Junction:

Grounded

Non-grounded



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Connection

Welded 316SS Bushing with 1/2" NPT:

Spring-loaded 316SS Bushing with 1/2" NPT:

Spring loaded nipple-union-nipple, 1/2" NPT:

3" Nominal

4" Nominal

6" Nominal

7" Nominal

Spring loaded 316SS nipple, 1/2" NPT:

3" Nominal

4" Nominal

5" Nominal

6" Nominal

7" Nominal

8" Nominal

Other