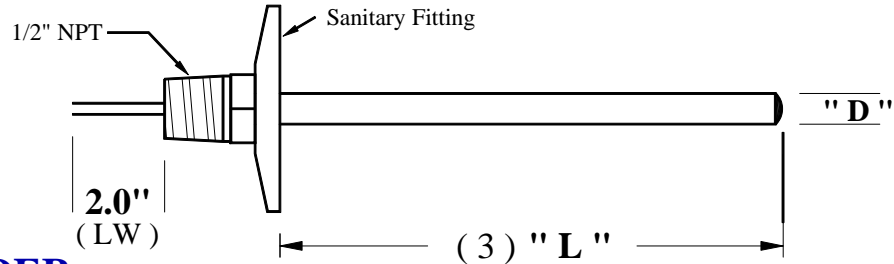


RTD SENSORS

Resistance Temperature Detector

SERIES 381 SHEATHED RTD SENSOR



HOW TO ORDER



(1) Calibration & Configuration			
	Code	Calibration	Configuration
 Single 2 Wire	P21	"Single Element" 100 ohm	2 Wire
	P22	"Dual Element" 100 ohm	2 Wire
 Dual 2 Wire	P31	"Single Element" 100 ohm	3 Wire
	P32	"Dual Element" 100 ohm	3 Wire
 Single 3 Wire	P41	"Single Element" 100 ohm	4 Wire
	P42	"Dual Element" 100 ohm	4 Wire
 Dual 3 Wire			
 Single 4 Wire			
 Dual 4 Wire			

(2) Size & Sheath		
Code	Dia.	Sheath Material
020	.125"	304 Stainless Steel
021		316 Stainless Steel
022		Inconel 600
030	.188"	304 Stainless Steel
031		316 Stainless Steel
032		Inconel 600
040	.250"	304 Stainless Steel
041		316 Stainless Steel
042		Inconel 600
050	.312"	304 Stainless Steel
051		316 Stainless Steel
052		Inconel 600
060	.375"	304 Stainless Steel
061		316 Stainless Steel
062		Inconel 600
080	.500"	304 Stainless Steel
081		316 Stainless Steel
082		Inconel 600

(4) Optional Fitting Types			
	Code	Fitting type	Material
 Stainless Steel	S01-	16A Cap	Stainless Steel
	S02-	16A Cap with Nut	Stainless Steel
	S03-	16APV Cap	Stainless Steel
	S04-	16APV Cap with Nut	Stainless Steel
	S05-	16AMP Cap (tri-clamp)	Stainless Steel
	S06-	16AI Cap	Stainless Steel
	S07-	other (describe)	

(4) Optional Lead Wires (LW)	
Code	Lead Insulation Type
BL *	Bare Leads (Solid)
GG *	Glass \ Glass Insulation
PP *	PVC \ PVC Insulation
PAP *	PVC \ PVC with Shield
SSG *	S/S Overbraid over Glass

* = Length in Inches (Example- BL3.5")

Example- S05-1"

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