PR

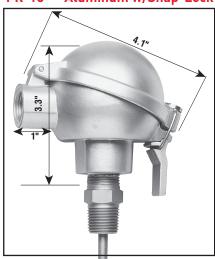
RTD Probes with Connection Head

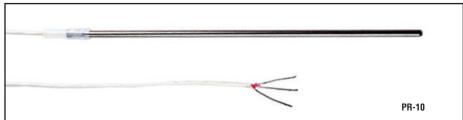
- Precision 100 Ohm Platinum RTD Element
- Rugged Design Offers Variety of Protection Heads with 1/2" NPT Mounting Threads
- · 304 SS Sheath
- · Spring Loaded Styles Available
- Available with PFA Teflon® Coating
- · 6, 9, 12, 18 and 24" Lengths
- PR-12 Cast Iron Protection Head with Internal Terminal Block
- PR-18 Aluminum Head, Convenient Snap-Lock Design with Internal Terminal Block

PR-12— Cast Iron



PR-18 — Aluminum w/Snap-Lock





Stock PR-11s with Compatible Compression Fittings (SSLK)

Model	PCN	1/8 NPT Compression Fitting	PCN	1/4 NPT Compression Fitting	PCN
PR-10H-3-100-1/4-6	309251	SSLK-14-18-TEFLON/C	308750	SSLK-14-14-TEFLON/C	XXXXXX

^{*} For details on SSLK Compression Fitting, see separate catalog sheet.

Stock PR-18 with Compatible Thermowells (260S, 260L)

Model	PCN	Thermowell Match	PCN	Thermowell Match	PCN	
PR-18H-3-100-1/4-6	309260	3/4-260S-U4 1/2-304SS/C 3/4-260S-U4 1/2-316SS/C	308662 308697	1/2-260S-U4 1/2-304SS/C 1/2-260S-U4 1/2-316SS/C	NS NS	
PR-18H-3-100-1/4-12	309278	3/4-260S-U10 1/2-304SS/C 3/4-260S-U10 1/2-316SS/C	308670 308700	1/2-260S-U10 1/2-304SS/C 1/2-260S-U10 1/2-316SS/C	327361 327370	

^{*}HNSL designates Spring Loaded probe



CONTROLS

PR

RTD Probes with Connection Head

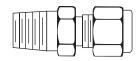
(cont'd.)

Ordering Information

CODE	E	DESCRIPTION							
PR-1	0	Stai	inless Steel Transition with 40" of Leadwires						
PR-1	2	Cast	t Iron (ron Connection Head with Screw Top					
PR-1	8	Alur	ninum	m Connection Head with Snap Lock					
		COD)E	Temperature Range					
		l	L	Low	temp -	50 to 2	250°C	; (-58 to 48	2°F)
		H	1	Medi	um ter	mp -50	to 45	50°C (-58 to	842°F)
		E	Ε	Extre	me ter	np -20	0 to 6	600°F (-328	to 1112)
				CODE RTD Type					
			_	3-1	3-100 3-Wire 100 ohm Platinum RTD.				um RTD.
						COD	Ε	O.D. Shea	th Dimensions
						116	ô	1/16 Inch	
						18		1/8 Inch	
						316	ô	3/16 Inch	
						14		1/4 Inch	
								CODE	Probe Length
								6	Inches
								9	Inches
								12	Inches
								18	Inches
								24	Inches
									** Custom Length - Specify (Min. 2")
PR-1	8	-L	L-	3-1	00	18		6	Typical Model Number

Compression Fittings

- Ferrule Design for Positive Pressure Seal
- Fits Probe Diameters from 1/16" to 1/2"
- Heavy Duty Brass or Stainless Steel Construction



In Stock:

Model	PCN
SSLK-18-18-TEFLON/C	308718
SSLK-18-14-TEFLON/C	308726
SSLK-316-18-TEFLON/C	308734
SSLK-316-14-TEFLON/C	308742
SSLK-14-18-TEFLON/C	308750
SSLK-14-14-TEFLON/C	308769
SSLK-18-18/C	277405

Ordering Information — Compression Fittings 1

Probe OD	NPT Thread	316SS			
1/16"	1/16"	SSLK-116-116/C			
1/16"	1/8"	SSLK-116-18/C			
1/8"	1/8"	SSLK-18-18/C			
1/8"	1/4"	SSLK-18-14/C			
3/16"	1/8"	SSLK-316-18/C			
3/16"	1/4"	SSLK-316-14/C			
1/4"	1/8"	SSLK-14-18/C			
1/4"	1/4"	SSLK-14-14/C			
5/16"	1/4"	SSLK-516-14/C			
3/8"	1/4"	SSLK-38-14/C			
3/8"	3/8"	SSLK-38-38/C			
3/8"	1/2"	SSLK-38-12/C			
1/2"	1/2"	SSLK-12-12/C			
1 Fittings have metal ferrules and are non-readjustable					

 Fittings have metal ferrules and are non-readjustable. Adjustable Teflon models are available and in stock.