

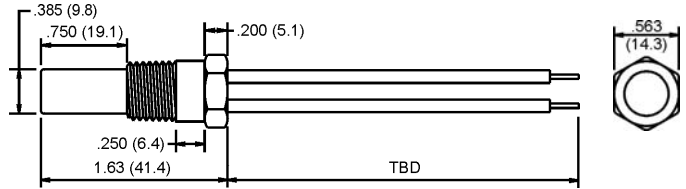
Probe Thermostats

SIC/SIO Series



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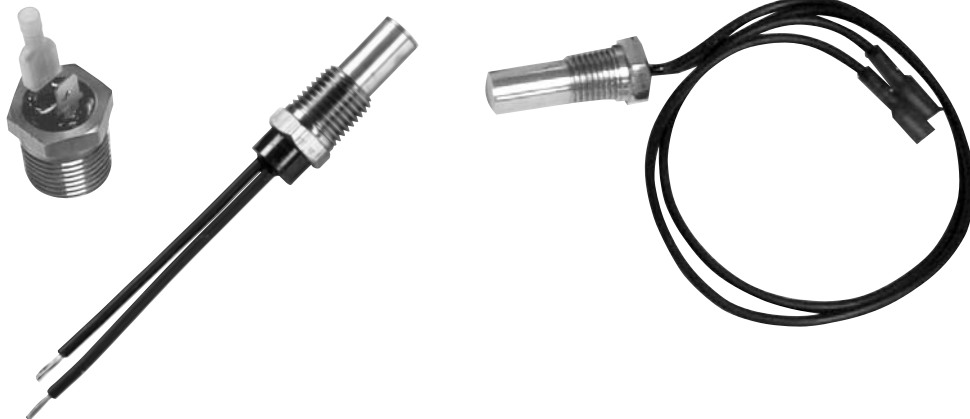


SIC/SIO Series - SPECIFICATIONS

Creep Action	
Electrical ratings	120/240VAC, 6 Amps, Resistive, 100,000 Cycles 120VAC, 5 Amps, Inductive, 100,000 Cycles
	Silver contacts
	Gold contacts available
	Consult Selco for DC applications
Temperature range	41°F to 400°F (5°C to 204°C)
Differential	None - creep-action
Tolerance	±9°F (±5°C) Consult Selco for special tolerances
Snap Action	
Electrical ratings	125VAC, 4 Amps, Resistive, 10,000 Cycles 250VAC, 2.5 Amps, Resistive, 10,000 Cycles
	Silver contacts
	Gold contacts available
	Consult Selco for other electrical ratings
Temperature range	131°F to 302°F (55°C to 150°C)
Differential	50°F ± 25°F (30°C ± 15°C)
Tolerance	±9°F (±5°C)
Pressure rating	Consult Selco
Materials	
Body & tube	Brass or stainless steel - 1/4" NPT, 3/8" NPT
Headfill	Epoxy filled
Contacts	Silver or gold
Wire	18AWG, UL3173, Black 18AWG, UL1015, Black Other lead options available

Special Model Designations for SIC/SIO Series

Style No.	Thread NPT	2-Pipe Thread NPT	Tube Length (inches)	Material
P01	1/4	-	0.75	brass
P02	3/8	-	1	brass
P04	1/4	-	2	stainless
P05	1/2 x 1/4	-	1.25	brass
P06	1/4	-	0.636	stainless
P20	3/8	-	1	stainless
P21	1/4	-	1	stainless



It is the customer's sole responsibility to specify and determine the suitability of a particular control or component based on their unique individual applications and requirements

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