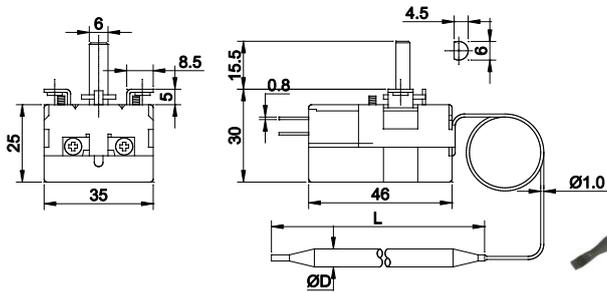
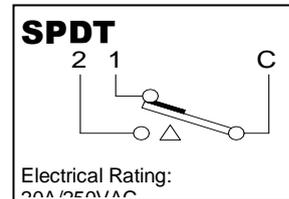
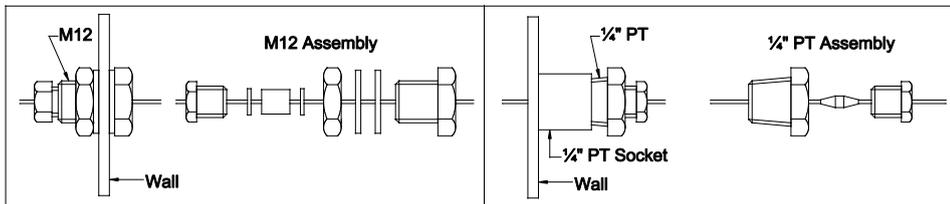


## Rainbow TS SERIES - ADJUSTABLE RANGE THERMOSTATS



Available Temperature Range: from  $-30^{\circ}\text{C}$  to  $400^{\circ}\text{C}$   
 Maximum Body Temperature:  $150^{\circ}\text{C}$   
 Electric Rating: 20A/250VAC, 10A/380VAC  
 Switch Circuitry: Single pole double throw (SPDT)  
 Mounting: M4 mounting brackets (28mm center to center)  
 Terminal Type: Straight  
 Thermostat Weight: 70g, 117g (c/w bezel & knob & stuffing bolt)



Part No.	Temp. Range ( $^{\circ}\text{C}$ )	Picture	Sensor Size		Capillary Length (mm)	Stuffing Bolt (M12 OR 1/4"PT)
			$\varnothing$ (mm)	L (mm)		
TS-030-SR	-30 ~ 30	FIG-3	5.8	126	1000	No
TS-050-SB	0 ~ 50	FIG-1	5.8	126	1000	No
TS-050-SB-C	0 ~ 50	FIG-2	5.8	126	1000	M12
TS-090-SB-C	0 ~ 90	FIG-2	5.8	126	1000	M12
TS-120-SB-C	0 ~ 120	FIG-2	5	104	1000	M12
TS-120-SB-C	0 ~ 120	FIG-2	5	104	**2000	M12
TS-120-SB-C	0 ~ 120	FIG-2	5	104	**2000	1/4" PT
TS-150-SB-C	30 ~ 150	FIG-2	5	100	1000	M12
TS-150-SB-C	30 ~ 150	FIG-2	5	100	**2000	M12
TS-200-SB	0 ~ 200	FIG-1	5	60	1000	No
TS-200-SB	0 ~ 200	FIG-1	5	60	**2000	No
TS-200-SB-C	0 ~ 200	FIG-2	5	60	1000	M12
TS-250-SB	0 ~ 250	FIG-1	5	67	1000	No
TS-320-SB	50 ~ 320	FIG-1	3	144	1000	No
TS-320-SB	50 ~ 320	FIG-1	3	144	**2000	No
TS-320-SB-C	50 ~ 320	FIG-2	5	60	1000	M12
TS-320-SR-C	50 ~ 320	FIG-4	5	60	**2000	1/4" PT
TS-400-SB	250 ~ 400	FIG-1	3	155	1000	No

\*\*Capillary Length: 2000mm