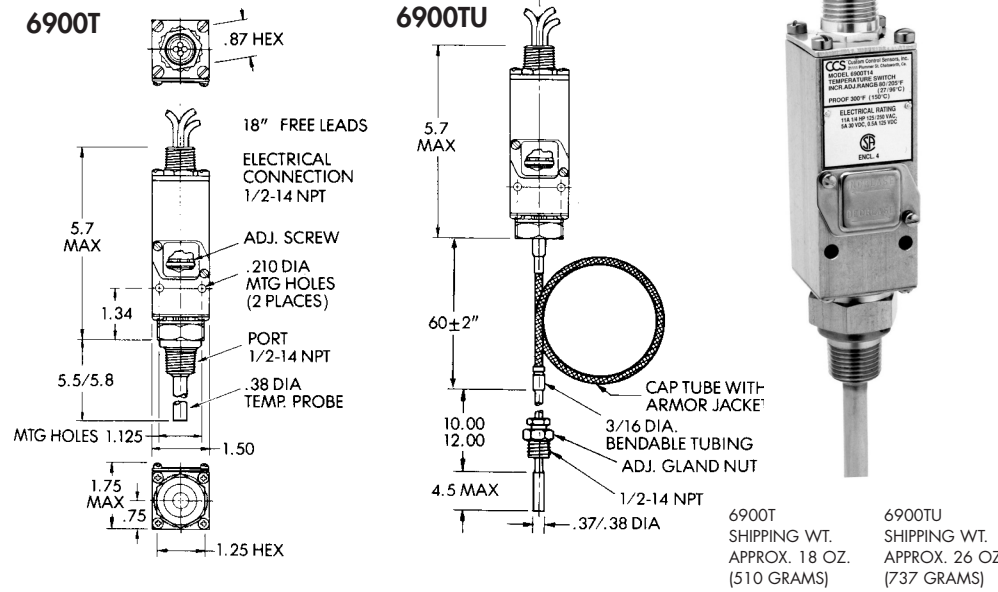


INSTALLATION DRAWING



Temp. 0 to 650° F

**SERIES:
6900T
6900TU**

**6900T Models
with Probe**

**6900TU Models
with Capillary Tube**

Standard Features:

- CSA
- Weatherproof
- NEMA: 4, 13

AMBIENT TEMP. RANGE

- 30° to 160° F
- 34° to 71° C

OPERATING AND ORDERING DATA:

TEMPERATURE SWITCHES MODEL 6900T		STAINLESS STEEL TEMPERATURE PROBE		Wetted Parts		300 SST	
Maximum Probe Temperature Degrees F	Adjustable Set Point Range		Approx. Dead Band		Model Number		
	On Incr. Temperature Degrees F	On Decr. Temperature Degrees F	At Bottom of Range Degrees F	At Top of Range Degrees F	MODEL SPDT-Std.	MODEL DPDT "M"	
+200°	+20° to +120°	+0° to +113°	20°	5°	6900T12	6900TM12	
+300°	+80° to +205°	+60° to +198°	20°	5°	6900T14	6900TM14	
+400°	+185° to +315°	+165° to +308°	20°	5°	6900T16	6900TM16	
+500°	+280° to +405°	+260° to +398°	20°	5°	6900T18	6900TM18	
TEMPERATURE SWITCHES MODEL 6900TU		STAINLESS STEEL TEMPERATURE PROBE WITH 5' CAPILLARY TUBE		Wetted Parts		300 SST & Graphite Lubricated Glass Fiber	
+200°	+20° to +120°	+0° to +113°	20°	5°	6900TU12	6900TUM12	
+300°	+80° to +205°	+60° to +198°	20°	5°	6900TU14	6900TUM14	
+400°	+185° to +315°	+165° to +308°	20°	5°	6900TU16	6900TUM16	
+500°	+280° to +405°	+260° to +398°	20°	5°	6900TU18	6900TUM18	
+650°	+385° to +565°	+360° to +555°	25°	10°	6900TU20	6900TUM20	
+700°	+465° to +650°	+440° to +640°	25°	10°	6900TU22	6900TUM22	

Options Code:

- "7001" 10' Capillary
- "7002" 15' Capillary
- "7003" 25' Capillary
- "7008" Gold Contacts

EXTERNAL PROBE PRESSURE

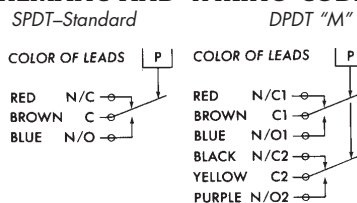
System Pressure: 1250 psi
Proof Pressure: 1500 psi

ELECTRICAL CHARACTERISTICS:

RATING OF SWITCH ELEMENT

VOLTS	AMPERES	
	SPDT	DPDT "M"
	Res.	Res.
125 AC - 50/60 Hz	11	11
250 AC - 50/60 Hz	11	11
30 DC	5	5
125 DC	.5	.5

SCHEMATIC AND WIRING CODE:



ENCLOSURE/CERTIFICATIONS:

CSA Certified for enclosure (4)
non-hazardous locations
(File No. LR22665)

HOW TO ORDER: Specify model number, add desired "options" listing letter codes first followed by numbers:
Custom Control Sensors, Inc. • 21111 Plummer Street, Chatsworth, CA 91311 • Tel: (818)341-4610 • Fax: (818)709-0426
e-mail: switchnet@ccsdualsnap.com • http://www.ccsdualsnap.com