SERIES RRT3

REMOTE READING THERMOMETER WITH SWITCH

SPDT Relay, Liquid Actuated Bulb and Capillary



3-1/8 [79.24] -3-23/64 [85.51] --**SPECIFICATIONS**

The **SERIES RRT3** Remote Reading Thermometer with Switch combines an easy to read 3-1/4" dual scale dial thermometer and a SPDT relay. Color coordinated pointers display the current process temperature and set point.

FEATURES/BENEFITS

- · Quick connect electrical terminals
- · Industrial armored capillary

APPLICATIONS

- High temp shut down in process applications
- Boiler or chiller control

MODEL CHART	
Model	Temperature Ranges
RRT3250U	-40 to 120°F (-40 to 50°C) 32 to 248°F (0 to 120°C)
RRT3300U	0 to 300°F (-18 to 149°Ć)

Wetted Materials: Brass. Accuracy: ±3% FS. Housing Material: 304 SS.

Temperature Limit: -4 to 158°F (-20 to 70°C).

Switch Type: SPDT.
Electrical Ratings: 3 A @ 250 VAC, .2 A @ 250 VDC.
Electrical Connections: Screw terminal.

Process Connection: 1/2" (12.7 mm) male NPT.

Dial Size: 3-1/2" (90 mm).

Capillary Length: 10.5' (3.2 m). Bulb Length: 3-1/8" (79.24 mm).

Weight: 2 lb (900 g).

USA: California Proposition 65

△WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

7/16 [11.00] --

3-33/64

[89.50]

± 3-1/32 [77.00] →

3-5/32

[80.00]