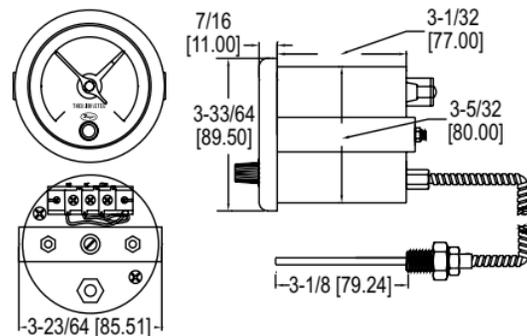


## SERIES RRT3

## REMOTE READING THERMOMETER WITH SWITCH

SPDT Relay, Liquid Actuated Bulb and Capillary



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.

## BENEFITS/FEATURES

- Fast installation with quick connect terminals
- Long product life cycle with industrial armored capillary

## APPLICATIONS

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

## MODEL CHART

Model	Temperature Ranges
RRT3120U	-40 to 120°F (-40 to 50°C)
RRT3250U	32 to 248°F (0 to 120°C)
RRT3300U	0 to 300°F (-18 to 149°C)

## SPECIFICATIONS

**Wetted Materials:** 304 SS.  
**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 (0.9 kg).

USA: California Proposition 65

⚠WARNING: Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)