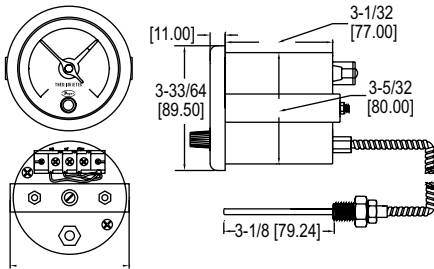




SERIES RRT3

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).

