# **Sanitary RTDs and Temperature Transmitters**

**Model Number Breakdown** RTD - 15U - E1

> 1-1/16 (27 mm)

3-1/2" (89 mm)

Sanitary RTD

Series

Temperature transmitter

# Materials

- · Product contact: 316L stainless
- · Exterior surfaces 316L with a near mirror finish

- Standard 12mm industrial connector with gold-plated contacts for maximum corrosion resistance and cleanability
- Sensor elements are accurate up to +/-0.1C

### **Specifications**

- RTD temperature range: -58°F to 392°F (-50°C to 200°C)
- TT temperature range: -22°F to 302°F (-30°C to 150°C)

# **Ordering Information**

## Series

RTD ..... Sani-Flow resistive temperature device TT...... Sani-Flow temperature transmitter

# Sanitary Fittings

Fittings available in 5, 75, 15, 20, 25, 30, and 40

H..... G and H 'H' line male I..... Male I-line

K ..... APC 'K' clamp

**Q**...... Q-line

T .....#13H captive nut and #14 bevel seat

U..... Tri-clamp®

NOTE: Specify size, then adapter type such as 15U for 1-1/2" Tri-clamp adapter

**NOTE:** For special probes, add SP and the required probe length at the end of the part number, such as SP2.75 for a 2-3/4" long probe

# Other Fittings

Specify probe length

A..... air space

M ..... umbrella fittings

NPT...... 1/4", 3/8", 1/2", 5/8", or 3/4" pipe thread

PW ...... projectile well with 1-1/4"-18 UNEF male thread

SP ...... split ferrule

VP ...... VAT well fitting with #13H captive nut

**OF....** no fitting

#### Element1

E1 ..... single element E2 ..... dual element

<sup>1</sup> Available for RTD only



TT-20-G1

Product not returnable and no cancellations.