RTD-200 AMBIENT RTD SENSOR

nVent RAYCHEM RTD is a three-wire platinum resistance temperature detector (RTD) typically used with control and monitoring systems when accurate ambient sensing is required.

FEATURES & BENEFITS

Simple and fast to install

Connects directly to the conduit box: using the supplied 1/2"/12.7 mm conduit fitting or to an RTD junction box where RTD extension wire is used

Sensor housing is 316 stainless steel

Outer shield: stainless steel flexible armor: not suitable for underground applications

Temperature measuring range: −76 °F to 300 °F/−73 °C to 149 °C

Reliable during long life

SPECIFICATIONS

Housing Material Stainless Steel, 316

Sensor Type PT100

Max Operating Temperature 300 °F

Cable Length 5.91 ft

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