

RTD-CS CORRUGATED SHEATH RTD SENSOR



nVent RAYCHEM RTD-3CS, RTD-10CS and RTD50CS are three-wire platinum resistance temperature detector (RTD) typically used with monitoring and control systems when accurate temperature control is required. Used in non-hazardous and CID2 locations.

CARACTERÍSTICAS

Simple and fast to install

Direct connection to controller with 1/2"/12.7 mm NPT fitting that connects to the conduit box: allows mounting of the RTD in a typical ambient and splicing of RTD extension wire back to the controller

Sensor housing is 316 stainless steel, lead wire is heathed in Alloy 825

Temperature measuring range: -100 °F to 300 °F/-73 °C to 149 °C

Reliable during long life

ESPECIFICACIONES

Table 1/1

Número de catálogo	Housing Material	Max Measuring Range	Longitud del cable
RTD10CS	Stainless Steel, 316	204 °C	3 m

ADVERTENCIA

Los productos nVent deben instalarse y usarse solo como se indica en las hojas de instrucciones y materiales de capacitación del producto nVent. Las hojas de instrucciones están disponibles en www.nvent.com y con su representante de atención al cliente de nVent. La instalación incorrecta, el mal uso, la aplicación incorrecta u otras fallas en el seguimiento completo de las instrucciones y advertencias de nVent pueden causar el mal funcionamiento del producto, daños a la propiedad, lesiones corporales graves y la muerte y/o anular la garantía.

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