

MONI-PT100-NH RTD Sensor Assembly for Non-Hazardous Areas



nVent RAYCHEM MONI-PT100-NH sensor is a two-wire platinum resistance temperature detector (RTD), supplied with glass fiber reinforced polycarbonate junction box, for non-hazardous areas.

FEATURES

Simple and fast to install: supplied with glass fiber reinforced polycarbonate junction box and cage clamp terminals

Temperature measuring range: -50 °C to +180 °C

SPECIFICATIONS

Table 1/2

Catalog Number	Item Name	E-Number	Housing Material	Mounting	Sensor Type	Max Measuring Range
140910-000	PT100-NH	8581721	Polycarbonate	Bracket	PT100	180 °C

Table 2/2

Catalog Number	Item Name	E-Number	Fixed Cable to Sensor
140910-000	PT100-NH	8581721	Yes

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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