

# MONI-PT100-EXE RTD Sensor Assembly for Hazardous Areas



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

## FEATURES

Simple and fast to install: M20 EEx e cable gland is preinstalled, supplied with glass fiber reinforced polycarbonate junction box and 4 front entry cage clamp terminals

## SPECIFICATIONS

Table 1/2

| Catalog Number | Item Name      | E-Number | Housing Material                 | Mounting | Measuring Range | Area Classification |
|----------------|----------------|----------|----------------------------------|----------|-----------------|---------------------|
| 967094-000     | MONI-PT100-EXE | 2615414  | Glass Fibre Reinforced Polyester | Bracket  | -100 to 500 °C  | Zone 1              |

Table 2/2

| Catalog Number | Item Name      | E-Number | Cable Length | Fixed Cable to Sensor |
|----------------|----------------|----------|--------------|-----------------------|
| 967094-000     | MONI-PT100-EXE | 2615414  | 2 m          | 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](http://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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