

MONI-PT100-4/20MA Sensor Assembly for Hazardous Areas



nVent RAYCHEM MONI-PT100-4/20MA is a PT100 sensor connected to a 4-20 mA transmitter built into a black glass fiber reinforced polyester junction box. Suitable for hazardous areas.

FEATURES

Simple and fast to install: built in a black glass fiber reinforced polyester junction box with blue M20 cable gland

Temperature measuring range: -50 °C to +250 °C

SPECIFICATIONS

Table 1/2

Catalog Number	Item Name	E-Number	Housing Material	Mounting	Max Measuring Range	Operating Temperature
704058-000	PT100-4/20MA	9935003911	Glass Fibre Reinforced Polyester	Bracket	250 °C	-20 to 55 °C

Table 2/2

Catalog Number	Item Name	E-Number	Fixed Cable to Sensor	Cable Length	Sensor Tip Diameter
704058-000	PT100-4/20MA	9935003911	Yes	2 m	3 mm

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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