

MONI-PT100-EXE-SENSOR RTD SENSOR FOR HAZARDOUS AREAS



nVent RAYCHEM MONI-PT100-EXE-SENSOR is a three-wire platinum resistance temperature detector (RTD), typically used with control and monitoring systems when accurate temperature control is required in hazardous areas.

FEATURES & BENEFITS

- Simple and fast to install: M20 EEx e cable gland is preinstalled
- Temperature measuring range: -100 °C to +500 °C
- Reliable during long life, 6 year product warranty available, maintenance free

SPECIFICATIONS

- Material** Stainless Steel
- Mounting** Bracket
- Sensor Type** PT100
- Max Measuring Range** 500 °C
- Operating Temperature** -50 to 60 °C
- Cable Length** 2 m
- Fixed Cable to Sensor** Yes

529022-000	PT100-EXE-SENSOR
------------	------------------

The measuring tip on the sensor should not be bent. Ambient operating temperature is applicable on the gland.

North America

Tel +1.800.545.6258
Fax +1.800.527.5703
thermal.info@nvent.com

Europe, Middle East, Africa

Tel +32.16.213.511
Fax +32.16.213.604
thermal.info@nvent.com

Asia Pacific

Tel +86.21.2412.1688
Fax +86.21.5426.3167
cn.thermal.info@nvent.com

Latin America

Tel +1.713.868.4800
Fax +1.713.868.2333
thermal.info@nvent.com



Our powerful portfolio of brands:
nVent.com CADDY ERICO HOFFMAN RAYCHEM SCHROFF TRACER

© 2021 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners.
nVent reserves the right to change specifications without notice.