

MODELS:

SEND2: Bead Detector


SEND3: Duct Detector

SENDx**Duct Detector****Specifications****Operating Mode**

- 10k ohm Thermistor

Temperature Ratings

- Storage: 0 to 50°C non-condensing
- Operating: 0 to 50°C non-condensing

 Range may vary depending on the control the detector is connected to.

Connection

- SEND2: 2 core cable 1 metre long
- SEND3: 2 core cable 300 millimetres long

Installation

1. Make the hole in the duct only large enough to allow entry of the detector probe.
2. Mount the junction box to the duct.

Wiring

It is good practice to maintain at least 50 millimetres clearance between detector wiring and power wiring.

Shielded cable should be used. The shield should remain continuous from the detector to the earth terminal of the controller.

Enclosure/Mounting

The Innotech series of SENDx Duct Detectors are housed in a rectangular enclosure, and are moulded from flame retardant plastics recognised by UL as UL 94-V0.

Colour: Grey

Dimensions (max): 75mm (w) x 235mm (h) x 75mm (d)

 20mm conduit entry for wiring.

Approvals

The Innotech series of SENDx Duct Detectors conform to:

- EN 61326:1998 for RCM Labelling.

**Applications**

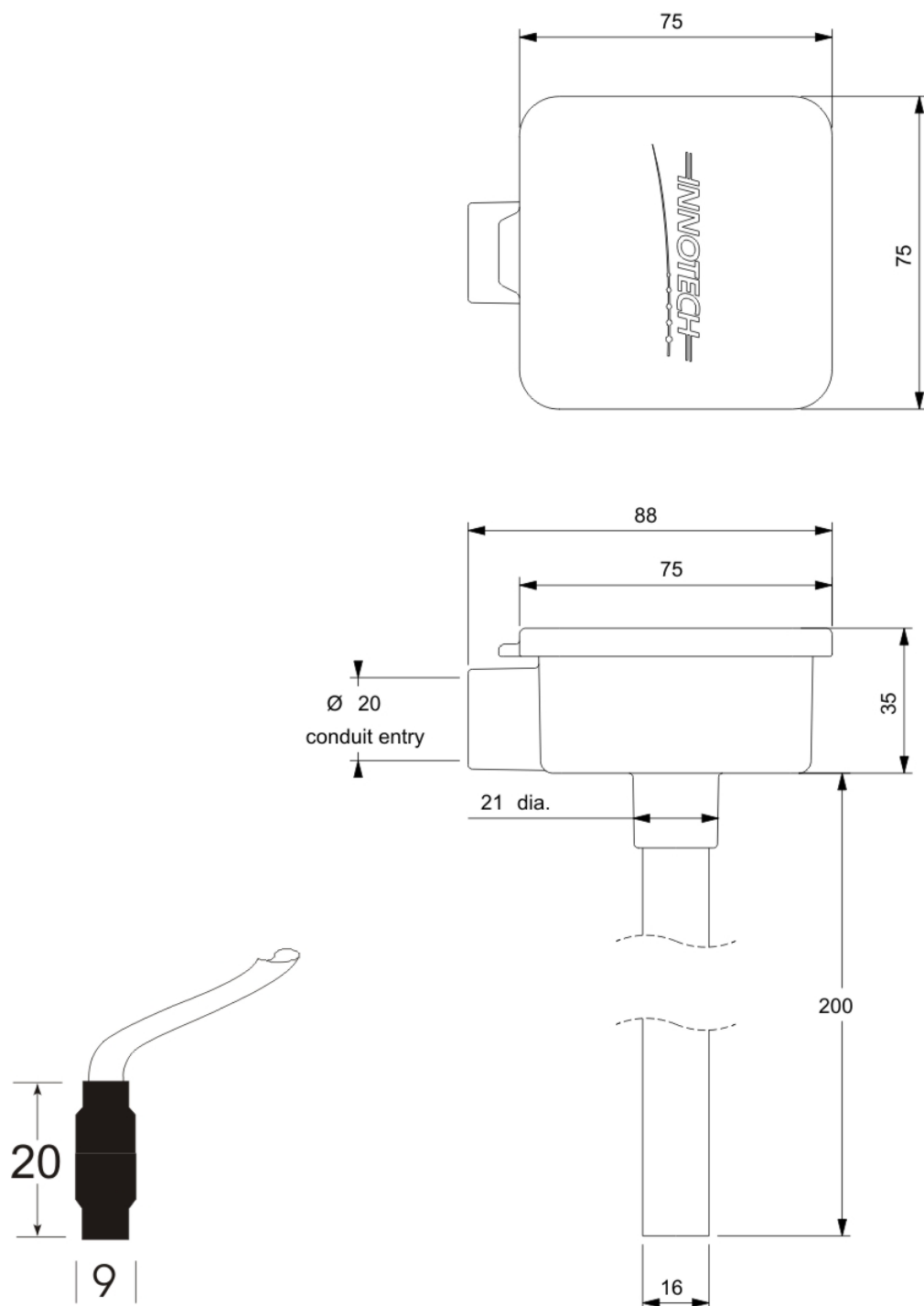
The Innotech[®] series of SENDx Duct Detectors are designed for use with the following Innotech controllers:

- IWP
- IWC
- Genesis II
- MAXIM
- M2k
- Microcontroller
- EcoStats
- IMT Series
- Picostat
- Micro Chill

Features

- Detectors are not polarity conscious

Dimensional Diagram



SEND2

SEND3

INNOTECH®

Australian Owned, Designed & Manufactured
by Mass Electronics Brisbane

Phone: +61 7 3421 9100 **Fax:** +61 7 3421 9101
Email: sales@innotech.com.au www.innotech.com.au

YOUR DISTRIBUTOR