

DESCRIPTION

The DTN3060 temperature sensor is designed to measure temperature conditions in duct ventilated systems. The sensor body is IP65 rated made from Flame Retardant Polycarbonate. The sensor element is enclosed in the end of a rigid brass tube which is mounted in the air duct.

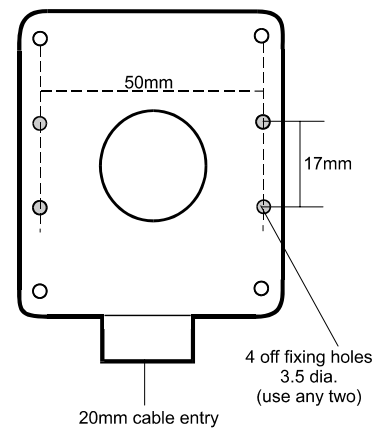
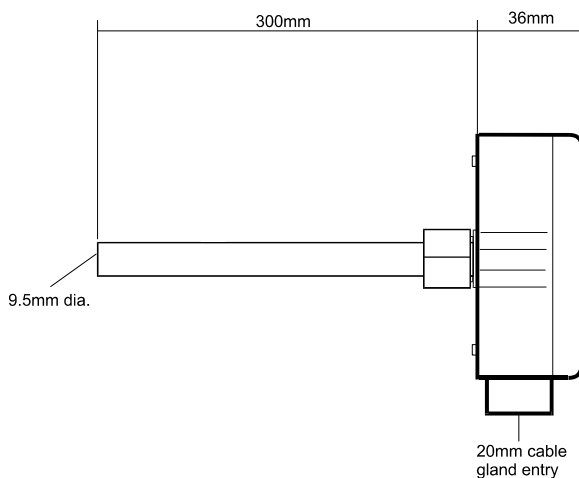
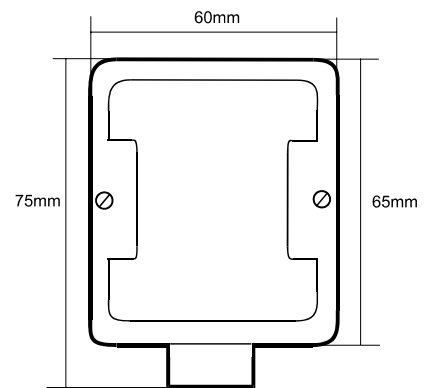


FEATURES

- IP65 housing
- Flame Retardant Polycarbonate Body
- 300mm length Brass Probe
- Optional Duct Mounting Flange

SPECIFICATION

Material Body:	Flame Retardant Polycarbonate
Probe:	Brass
Sensing Elements:	2.2K3A NTC Thermistor
Accuracy:	+0.2°C @ 70°C Thermistor
Operating Temperature:	-10 to + 110°C – 30 to + 60°C
Terminals:	1.0mm recommended 2.5mm max
Location:	In duct to measure mixed airflow a minimum of 2 meters from batteries
Order Code:	DTN3060



Ambiflex Ltd

5 Vale View
Vicarage Lane
Bowdon
WA14 3BD
Tel: 0161 941 1122
Fax: 0161 941 1188

AMBIFLEX DATA SHEET:

DTN3060 Duct Sensor