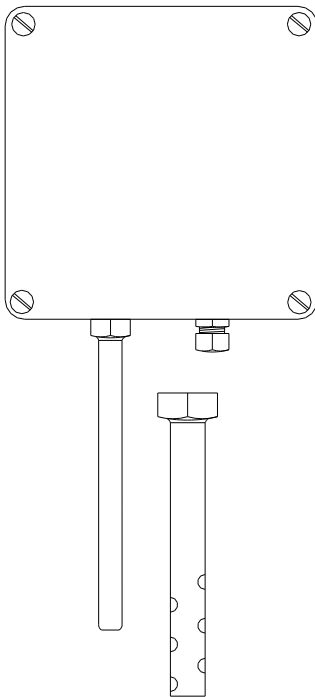
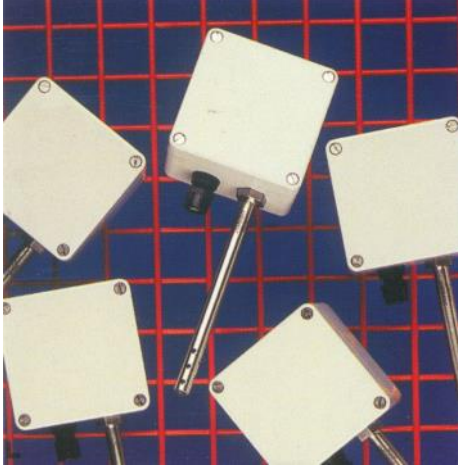


### Product Code: AA



### Description:

This unit has been designed for the constant monitoring of ambient air temperature.

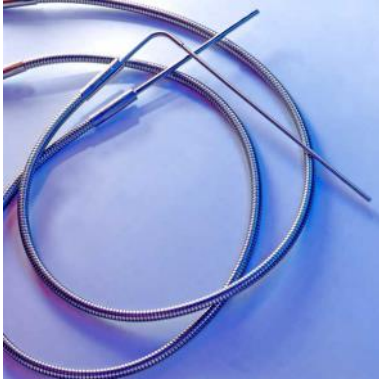
The detector is housed within a stainless steel sheath and the enclosure utilises a silicone seal which provides protection up to IP67. It is suitable for use in cold rooms, laboratories, clean rooms and for frost protection duties on outside plant.

### Specification:

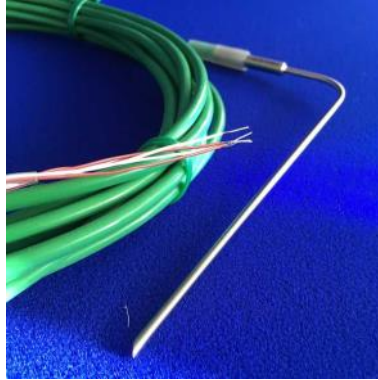
NO SHROUD PROTECTION VERSION	
<b>SENSOR SHEATH DIMENSIONS</b>	Diameter : 3.0mm as standard Length: 50mm up to 500mm
SHROUD PROTECTION VERSION	
<b>SENSOR SHEATH DIMENSIONS</b>	Sheath: Diameter: 3mm OD Length: 75mm  Outer Perforated Shroud: Diameter: 9.53mm OD Length: 80mm
<b>SHEATH /SHROUD MATERIAL</b>	316L stainless steel
<b>CASE</b>	ABS: 82mm x 80mm x 55mm  Die Cast Aluminium: 80mm x 75mm x 57mm  Complete with a 3 or 4 pole termination block on an internal mounting plate.
<b>CABLE GLAND</b>	M12 as standard in Polyimide to suit cable 3.5mm to 7mm Available with quick connect socket for ease of use
<b>ENVIRONMENTAL</b>	ambient temperature range -40 to +80°C (with excursions to +90°C).
<b>DETECTOR</b>	single or duplex PT100 to class 'B' or 'A' tolerance and with 3 or 4 wire connection to BS EN 60751:2008.
<b>TEMPERATURE TRANSMITTER</b>	Can be supplied with an ATEX or non ATEX transmitter

### Datasheet : 067

### Related Products:



Steriprobe Autoclave Load Probe



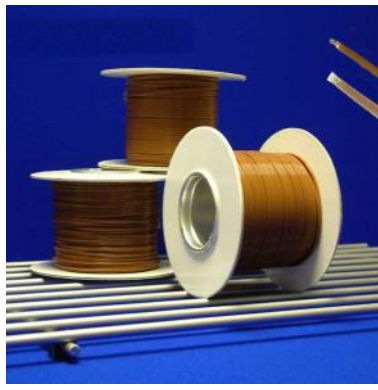
SL160 Angled Autoclave Probe



Mineral Insulated



Thermocouple Entry Gland TCEG



Type T thermocouple Wire



LD temperature Probe



Bi Metallic Dial Thermometer



Field Mounted Transmitter



PR Transmitters

### Datasheet : 067

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