

## TEMPERATURE CONTROL AND MONITORING

### HEAT TRACE HEATING CABLE



**Flexotherm™** offers Temperature Control and Monitoring devices for use in conjunction with the heat trace heating cable. Flexotherm™ offers Mechanical and Digital Thermostats and Microprocessor-based systems.

## FEATURES

- Suitable for safe and/or hazardous areas, with a variety of temperature and current ranges
- Ambient, surface sensing capillary, or digital thermostats
- Monitors the exact temperature
- Monitors heat cables
- Energy Efficient
- Remote control and data acquisition
- Multiple circuit control
- Safe and reliable overall



## APPLICATIONS

- Freeze Protection
- Process Heating

# DIRECT ENTRY SEALED TERMINATION UNIT

## HEAT TRACE HEATING CABLE

### Specification

Maximum Exposure Temperature	180°C (356°F)
Minimum Operating Temperature	-65°C (-85°F)
Minimum Installation Temperature	-40°C (-40°F)
DESTU Dimensions (LxWxH)	110 x 114 x 42mm
IP Rating	IP54
Heat Break Temperature	Minimum -45°C (-4.9°F) Maximum 250°C (482°F)
Sensor Construction	Stainless steel tube with PTFE insulated wires and Pt100 RTD sensor.
Power Cable	3c x 2.5mm <sup>2</sup> (supplied by others)
Current Rating	16A continuous
Voltage Rating	208 - 275V

