Analogue linear heat cable, PVC - 1 m

HC650-M

The HC650 PVC cable is suitable for indoor, non corrosive applications. The cable is also available in other outer sheaths: Rilsan covered for protection from chemicals, stainless steel covered for mechanical strength, and stainless steel plus Rilsan covered for mechanical and chemical protection.

The HC600 series of analogue linear heat cable may be used in many applications not suitable for conventional heat detectors. The cable is particularly suitable for applications such as coal conveyors, power cable tunnels, and cable trays. A rapid response to temperature conforming to heat class C or D operation is obtained when using the DT650L or DT950L cable controllers. The system is VDS approved using these controllers.

Specifications

1m alarm temp °C	70-125
10m alarm temp °C	45-100
Operating temp °C	-20 to +70
Maximum length per controller	300 m
Maximum operating ambient temp	40 °C
Outer sheath material	Red PVC
Dimensions (diameter in mm)	2.8

Ordering Information



- · Conventional and analogue addressable controllers
- Monitoring at the point of risk
- · Ease of installation
- · Reliable and durable
- · Cable re-usable after alarm
- Ideal for 'smokeless' fires overheating cables
- Class C or class D heat grade
- VdS approved when using the DT650L and DT950L controllers