

## Digital heat sensing cable 88°C - 500 m

HCD609

The digital linear heat cable is suitable for many applications where conventional heat detectors cannot be used. The cable is particularly suitable for applications such as coal conveyors, power cable tunnels, cable trays, and petro-chemical floating roof tanks. The digital cable is approved for outdoor use.

Digital linear heat cable is particularly suitable for intrinsic safe solutions using a zener barrier.

Five different alarm temperatures from 68°C to 235°C are available. Using simple application and installation manuals, the correct cable can be installed to provide rugged, reliable heat detection at the point of risk. Properly installed, the digital linear heat detection system is maintenance free.

### Technické parametry

Max operating voltage	100 V ac/dc
Conductor resistance	100 Ohm/km
Alarm temp °C	88
Max ambient °C	70
Outer sheath material	Polythene Braid
Colour/Marking	Red/Black tracer
Dimensions (diameter in mm)	3.65

### Jak objednávat

HCD609      Digital heat sensing cable 88°C - 500 m



- Digital linear heat cable
- Monitoring at the point of risk
- Choice of temperatures 68 to 235°C
- Ease of installation
- Reliable and durable
- Intrinsic safe solutions
- Ideal for 'smokeless' fires - overheating cables