

Analogue Linear Heat Sensing Cable Model No - AA LHSC 700-001



Overview:

The analogue linear heat sensing cable (LHSC) is designed to provide early detection of fire and overheating in circumstances.LHSC Analogue is a coaxial cable constructed with a copper coated steel central conductor, an inner insulation (dielectric), a tinned copper braid layer and an overall protective sheath. It has a negative temperature coefficient (NTC). Analogue cable is employed in conjunction with an end of line terminating device and a zone monitoring unit or control panel with an appropriate LHSC interface unit.

Easy to install

Adjustable alarm set point

Zones of up to 500m in length

Mechanical and chemical protection available

Can detect hot spot Recoverable and resettable operation

Specification

Outer Sheath Red PVC-standard

Outer Diameter Red PVC-2.8-3.0mm

Minimum operating -20°C

Temperature

Minimum installation

Temperature

0°C

Weight 1km on the reel

Red PVC-19kg

Tensile strength

200Newtons