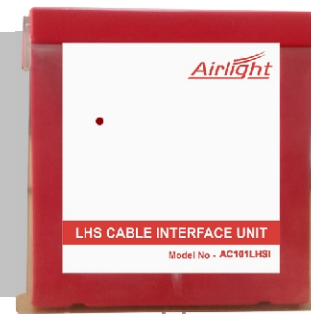


Conventional Analogue LHS Cable Interface Unit

Model No - AC101LHSI



Overview:

This Conventional analogue LHS(Linear Heat Sensing) cable Interface unit is designed to be used for Fire detection with analogue type LHS cable. This unit is compatible to use with all standard conventional panel.

- Low standby current
- Wide operating voltage
- Blinking LED for Visual Supervision
- Transient Protection upto 2.4KV
- Fault monitoring of LHSC for open and short circuit conditions
- Easy to install
- Powered by IDC

Specification

Electrical Specifications

Operating voltage	17-24V DC
Quiescent current	600 μ A
Alarm current	25 mA(max)
Maximum IDC Resistance	100 Ohms
Maximum IDC Current	600 μ A

General Specifications

Operating temperature	0°C to 49°C
Storage temperature	5°C to 40°C
Humidity	0-95% RH (Non-condensing)
Color	Red
Housing	Top-plastic, Bottom-Mild Steel

Mechanical Specifications

Dimensions(HXWXD)	120x120x48mm
Weight	
Without Backbox	108g
With Backbox	378g

Indications

Normal	Green LED (Blinks during scan)
Alarm	Red LED (Glows steady)

