

FEATURES

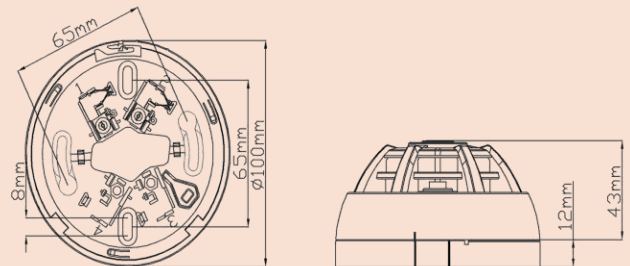
- * 360° visible LED
- * Thermal sensor with high sensitivity
- * Classification of A2R
- * Principle of Fixed Temperature and Rate of Rise
- * Remote Indication Output
- * Magnetic test available
- * Talented plug-in structure without screw
- * Used in conventional line only
- * LPCB approval to EN54-5



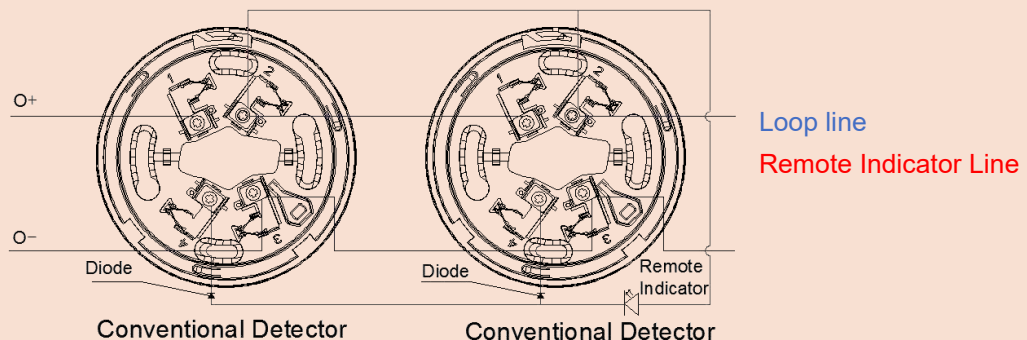
DESCRIPTION

VG-6633 Heat Detector is developed based on the principle(principle) of fixed temperature and rate of rise from the heat of fire, to initiate fire alarm. It is Equipped(equipped) with high-sensitivity thermal sensor for fast responding to the variation of temperature(temperature). VG-6633 is condensed with unique and talented design on thermal sensor, algorithm and plug-in structure without screw. It has remote indication output available and capable to be tested via a magnetic tool. It is suitable for the environment without smoke but a lot of dust or the places where smoke and vapor stay, such as kitchen, parking lot, boiler(boiler) room, generator room, drying workshop, etc. It can be used in a conventional system, through connection with control unit or module.

DIMENSION



WIRING INSTRUCTION



TECHNICAL DATA

Operating Voltage	9VDC~28VDC	Indicator	Flash as Standby, Illuminate as Alarm
Quiescent Current	≤60μA	Humidity	≤95%, non-condensing
Classification	A2R	IP Rating	32
Alarm Current	10mA ≤ I ≤ 50mA	Humidity	≤95%, non-condensing
Material of Enclosure	ABS	Weight	120g
Remote Indicator Output	10kΩ resistor is required	Base	VG-6611