

TFD-3240
Conventional Heat Detector



TFD-3240 Conventional heat detector uses two NTC for precise measurement of the environment to detect fire. Detector classified as A2S and will report an alarm at 55°C.

GENERAL FEATURES

- EN54-5 Certified
- Designed with 2 NTCs to Ensure More Accurate and Precise Temperature Measurement
- Classified as A2S
- Supports 2x LED Indicators Enables 360° view
- Two Different Colors of Indication by LEDs to Individually Display Error and Alarm Conditions (Blue/Red)
- Supports Parallel Indicator Connection Terminals
- Aesthetic and Elegant Design Fits any Environment
- Compatible with any Brand of Conventional Fire Panel

Technical Specifications	TFD-3240
Standard	EN54-5
Operating Type	A2S
Power	18-30VDC
Average Consumption	30µA@24V
Alarm Consumption	50mA@24V
Indicator Current	10mA@24V
Weight (Include Base / Not)	183gr / 125gr
Dimensions (mm)	Ø110, h:42 mm
Body Material and Color	ABS Plastic – White
Alarm Indicator LED	RED
Status LED	Blue
Operating Temperature	-10°C ~ 70°C
Humidity	95% RH
Protection Class	IP30

