TFD-2360

Intelligent Addressable Fixed Heat Detector

TFD-2361

Intelligent Addressable Fixed Heat Detector with Built in Isolator



EN 54-5 EN54-17

TFD-2361 and TFD-2360 Detectors uses heat detection technologies to sense fire and it can be connected two-wired loop circuit carrying both data and power. It uses FlashLink communication protocol to communicate Teknim Addressable control panels. It has a series of algorithms to minimize faulty detections.

The detector complies with EN54-5 and EN54-17 standards.

General Features

- EN54-5 and EN54-17 Certified
- Supports 2X NTC to ensure more accurate and precise temperature measurement
- Supports Built-in Isolator (TFD-2361)
- Supports A2S Detection
- Supports 2x LED indicators enabling 360° view
- Supports three different colors of indication by LEDs to individually display Status, Fire Alarm, Short-Circuit and Pollution (Blink Blue/Red/Fixed Blue/Yellow)
- Supports remote indicator connection terminals
- Aesthetic and elegant design fits any environment
- Optional Label apparatus can be installed to the bottom of detector base view detector address from distance

Technical Specifications

	TFD-2361	TFD-2360
Standard	EN 54-17 / EN54-5	EN54-5
Operating Type	A2S	
Built-in Isolator	Yes	No
Detection Level	55°C (A2S)	
Power	18-32VDC	
Average Consumption	80µA@32V	
Alarm Consumption	3mA	
Indicator Current	10mA (2K2 Resistor)	
Starting Time	15sec	
Weight (Include Base / Not)	183gr / 125gr	
Dimensions (mm)	Ø110, h42	
Body Material and Color	ABS Plastic – White	
Alarm Indicator LED	RED	
Status LED	Blue	
Isolator LED	Yellow	No
Operating Temperature	-10°C ~ 70°C	
Humidity	95% RH	

Teknim Elektronik SAN. ve TİC. A.Ş
Dudullu OSB Mahallesi 1.Cadde No.6/1 Ümraniye İstanbul
Tel: +90 (216) 455 88 46 - sales@teknim.com
www.teknim.com